

# DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

BOARD OF CERTIFICATION

# DIVISION OF WATER 89 KINGS HIGHWAY DOVER, DELAWARE 19901

PHONE: (302) 739-9946

FAX: (302) 739-8369

Important information for Wastewater Operators that obtain their continuing education training in Pennsylvania

The Delaware Board of Certification for Wastewater Operators (Board) approves courses that have been reviewed and approved for the Wastewater Industry by the State of Pennsylvania, Department of Environmental Health. For additional information on these courses, please reference https://www.ahs2.dep.state.pa.us/GlobalTaps/Modules/Catalog/CourseCatalog.aspx. Please note that Delaware's requirements for a minimum of ten (10) hours of directly related training and a maximum of ten (10) hours of indirectly related training is applicable. For assistance in determining approval rating (direct or indirect), please contact our office at (302) 739-9946.

#### Continuing Education Training for Licensed Wastewater Operators Required 20 hours approved training (min. 10 hours direct, max. 10 hours indirect) every two (2) years

	PROVE	D FOR	ALL INST		Telephone: Website:				
	APPROVE Indirect		<u>DENIED</u>	Course Name	Course #	Class	Conference	<u>Film</u>	On-Line
	<b>✓</b>	TBD		Chemical Clothing/Respiratory Protection					
	✓	TBD		Chlorine Safety					
	✓	TBD		Confined Space Safety					
	✓	TBD		CPR & Basic First Aid					
	✓	TBD		Electrical Safety					
	✓	TBD		Excavation Safety					
	✓	TBD		Fire Extinguisher Training					
	✓	TBD		Haz Mat					
	✓	TBD		Hazard Communication					
	✓	8		HAZWOPER Annual Refresher					✓
	✓	TBD		Lockout/Tagout					
	✓	TBD		OSHA (1926) Construction Safety Course					
	✓	TBD		OSHA 10 Hour					
	<b>✓</b>	TBD		OSHA Health and Safety Training for Hazardous Waste Handling					
	✓	TBD		Personal Protective Equipment					
	✓	TBD		Safety					
	✓	TBD		Trenching/Shoring Safety					
П	<b>~</b>	TBD		Workplace Safety					

Some courses may no longer be available, contact course sponsor for availability.

For more information regarding the Wastewater Operator Licensing Program or to view a current copy of this report, visit us at: http://www.dnrec.delaware.gov/wr/Services/OtherServices/Pages/SurfaceWaterDischargesLicensing.aspx

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Ameri	ican Tra	inco, In	ıc.			e: (877) 9	78-7246			
P.O. E	3397 Sox	, Engley	wood, CO	80155	Website:	www.A	American T	Γrainco.com		
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
	<b>✓</b>	16		National Electrical Code (NEC)			<b>✓</b>		$\overline{\Box}$	
	<u>~</u>	10		Saving Energy at Your Facility			<b>✓</b>			
				Saving Energy at Tour Facility						
	ican Wa		l <b>ege</b> ndale, CA	02500	Telephon Website:	e: (877) 7		otoroollogo	ora	
	PPROVE		ndale, CA	93390	website.	www.a	mericanw	atercollege.	org	
	Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		11		Basic Water Math						✓
<b>✓</b>		1		Calculating Area						<b>✓</b>
<b>✓</b>		1		Calculating Volume						✓
<b>✓</b>		1		Force-Pressure-Head						<b>✓</b>
<b>✓</b>		11		Math Book I Complete Course						<b>✓</b>
<b>✓</b>		1		Problem Solving						<b>✓</b>
<b>✓</b>		1		Pumps						<b>✓</b>
<b>✓</b>		1		Unit Conversions						<b>✓</b>
<b>✓</b>		1		Velocity and Flow Rate						<b>✓</b>
<b>✓</b>		24		Wastewater Treatment Exam Review Gra	ide 1					<b>✓</b>
<b>✓</b>		28		Wastewater Treatment Exam Review Gra	ide 2					<b>✓</b>
<b>✓</b>		30		Wastewater Treatment Exam Review Gra	ide 3					<b>✓</b>
<b>✓</b>		1		Weight/Volume Relationship						<b>✓</b>
Amer	ican Wa	ter Wo	rks Associa	ation	Telephon	e: (800) 9	26-7337			
				er, CO 082353098	Website:		www.aww	a.org/		
Α	PPROVE	ED .				•				
	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
✓		3		Coagulation, Flocculation and Sedimenta Basics	tion		✓			
<b>✓</b>		3		Disinfection Basics			✓			
Appro	oved Env	zironme	ent. Inc.		Telephon	e: (877) 2	41-9858			
			apolis, IN	46242	Website:		pprovedc	e.com		
	PPROVE									
Direct	Indirect	<u>Hours</u>	DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	
<b>✓</b>		1								<b>✓</b>
<b>✓</b>		1		Activated Sludge II				<u></u>		<u> </u>
<b>✓</b>		1		Aerobic & Anaerobic Sludge Digestion			<u>L</u>	Ш		<u> </u>
<b>✓</b>		1		Air Stripping & Carbon Absorption						<u> </u>
<b>V</b>		1		Ammonia, pH & Chlorine						<b>✓</b>
✓		1		Biochemical Oxygen Demand Concept at Treatment						✓
<b>✓</b>		1		Biological Nitrogen Removal						<b>✓</b>
<b>✓</b>		1		BOD, DO & COD						✓

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	oved Env				_	e: (877) 24				
			apolis, IN	46242	Website:	www.ap	provedc	e.com		
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		1		Chemistry I - Water Chemistry						<b>✓</b>
<b>✓</b>		1		Chemistry II - The Periodic Table						<b>✓</b>
<b>✓</b>	<del></del>	1.0		Clarifiers Optimization						<b>✓</b>
<b>✓</b>		1		Disinfection by Chlorine						<b>✓</b>
			✓	Drinking Water Production						
<b>✓</b>		1		Filtration						<b>✓</b>
<b>✓</b>		1		Final Effluent I						✓
✓		1		Final Effluent II						✓
<b>✓</b>		1		Industrial Waste Treatment I						✓
<b>✓</b>		1		Industrial Waste Treatment II						✓
<b>✓</b>		1		Laboratory Procedures for Plant Control						✓
<b>✓</b>		1		Laboratory Terms, Equipment & Sampling	·					✓
<b>✓</b>		1		Maintenance I - Boiler Feed Water						<b>✓</b>
<b>✓</b>		1		Maintenance II - Pumps						<b>✓</b>
<b>✓</b>		1		Membrane Technology			<b>✓</b>			
<b>✓</b>		1		Multiple Choice Questions						<b>✓</b>
<b>✓</b>		1		Odor Control						<b>✓</b>
<b>✓</b>		1		Ozone Disinfection						✓
<b>✓</b>		1		Parasites and Pathogens						✓
<b>✓</b>		1		Primary Treatment						✓
<b>✓</b>		1		Removing Metals from Wastewater						✓
<b>✓</b>		1		Settleability and Loss of Solids						✓
✓		1		Sludge Stabilization Versus Sludge Conditioning						<b>✓</b>
<b>✓</b>		1		Solids Dewatering						✓
<b>✓</b>		1		Solids Handling Alternative						✓
<b>✓</b>		1		The Microlife						✓
<b>✓</b>		1		Trickling Filters & RBCs						<b>✓</b>
<b>✓</b>		1		Understanding Wastewater Mathematics						<b>✓</b>
<b>✓</b>		1		UV Disinfection						<b>✓</b>
<b>✓</b>		1		Wastewater Mathematics I						✓
<b>✓</b>		1		Wastewater Mathematics II						✓
<b>✓</b>		1		Wastewater Mathematics Practice Problem	ns					✓
<b>✓</b>		1		Wastewater Preliminary Treatment						✓
			nental Ser		Telephone Website:	e: (302) 65		senvironme	ntal co	om
	PPROVE	<u>.D</u>								
Direct		Hours	DENIED	<u>Course Name</u>		Course #		Conference	Film	On-Line
✓		3		NPDES - Performance Measures			✓			

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			nental Serv		-	(302) 654-8				
			gton, DE 1	9804	Website:	www.browi	nfield	senvironme	ntal.co	om
	APPROV Indirec		<u>DENIED</u>	Course Name	9	Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		3		Part I, Annual Inspection Preparation			<b>✓</b>			
<b>✓</b>		3		Part II, Other Inspections Preparation			✓			
<b>✓</b>		3		Wastewater 101 - Advanced Review			<b>✓</b>			
<b>✓</b>		3		Wastewater 101 - Basic Review			<b>✓</b>			
<b>✓</b>		3		You and Your Wastewater Permit			<b>✓</b>			
CEU	Plan				Telephone	(352) 754-1	259			
		55, Brool	ksville, FL	34603	Website:	www.ceupl		m		
<u> 1</u>	APPROV	<u>ED</u>				•				
	Indirec	t Hours	<u>DENIED</u>	Course Name	<u>(</u>	Course # (	Class	<u>Conference</u>	<u>Film</u>	
✓		1		Accounting 101						<b>✓</b>
✓		1		Accounting 102						✓
✓		1		Activated Sludge I: Introduction and Ove	rview					✓
<b>✓</b>		1		Activated Sludge II: 2nd Clarifiers and R WAS	AS-					<b>✓</b>
✓		1		Activated Sludge III: Oxygen Demand- Transfer-Uptake						✓
✓		1		Activated Sludge IV: Process Control & Troubleshooting, Part 1						<b>✓</b>
<b>✓</b>		1		Activated Sludge V: Troubleshooting, Pa	rt 2					<b>✓</b>
<b>✓</b>		5		Activated Sludge: Complete Course						<b>✓</b>
<b>✓</b>		2		Advanced Mathematics						✓
	✓	3		Analytical Chemistry Techniques						✓
			✓	Arsenic						✓
<b>✓</b>		1		Atoms & Molecules						<b>✓</b>
	✓	1		Back Disorders						<b>✓</b>
<b>✓</b>		10		Basic Chemistry: Complete Course						<b>✓</b>
✓		1		Basic Computers						<b>✓</b>
✓		1		Basic Mathematics						<b>✓</b>
<b>✓</b>		1		Basic Microbilogy, Part 1						<b>✓</b>
✓		2		Basic Microbiology, Part 2						<b>✓</b>
	✓	4		Becoming a First Class Supervisor (BFCS Complete Course	5):					<b>✓</b>
	✓	1		Becoming a First Class Supervisor (BFCS Delegation/Motivation	5):					<b>✓</b>
	✓	1		Becoming a First Class Supervisor (BFCS Effective Supervisory Communication	5):					<b>✓</b>
	✓	1		Becoming a First Class Supervisor (BFCS Leadership/Coaching	5):					✓
	✓	1		Becoming a First Class Supervisor (BFCS Transition from Craftsman to Supervisor	5):					<b>✓</b>
✓		1		Bio-Augmentation						✓

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CEU				=		(352)754				
P.O. I	30x 1035	5, Brook	ksville, FL	34603 Websi	ite:	www.ceu	ıplan.co	m		
	APPROVE Indirect		DENIED	g	C	Course #	Class	Conference	Film	On Line
	munect	1		Course Name	<u>C</u>			Conterence	<u>1711111</u>	
<b>✓</b>		1	Ш	Blueprints I: How to Read Blueprints		61				✓
<b>✓</b>		1		Chemical Bonding						✓
<b>✓</b>		1	Ш	Chemical Nonmenclature			ш			<u> </u>
✓		1	Ш	Chloride Dioxide			ш			<b>✓</b>
<b>✓</b>	<u></u>	1	<u>-</u>	Chlorinators						<b>✓</b>
✓		1		Chlorine Procedures						<b>✓</b>
<b>✓</b>		2		Collection Mathematics						<b>✓</b>
✓		1		Collection System: Getting to the Root fo the Sewer Problem						<b>✓</b>
✓		4		Collection System: Sewer Line Root Control						<b>✓</b>
<b>✓</b>		1		Components of Chlorine						✓
✓		2		Corrective Preventive Maintenance (CPM): Building a PM Program						<b>✓</b>
✓		8		Corrective Preventive Maintenance (CPM): Complete Course						<b>✓</b>
✓		2		Corrective Preventive Maintenance (CPM): Creating SOPs						<b>✓</b>
✓		2		Corrective Preventive Maintenance (CPM): Tracking Failures						<b>✓</b>
✓		2		Corrective Preventive Maintenance (CPM); Functions, Failures - Mode & Effects						<b>✓</b>
<b>✓</b>		1		Corrosion Control						<b>✓</b>
			<b>✓</b>	Cryptosporidium: What is Cryptosporidium?						<b>✓</b>
<b>✓</b>		3		Dechlorination: Gas Application & Useage						<b>✓</b>
	✓	1		Disinfection By-Products: Summary of Rule						<b>✓</b>
✓		1		Distribution Mathematics						✓
	✓	1		Emergency Response						✓
<b>✓</b>		3		Emerging Waterborne Pathogens						✓
✓		1		Enhanced Coagulation						<b>✓</b>
✓	<del>-</del>	1		Filamentious Bacteria & Process Control			П	П		<b>✓</b>
✓		4		FOG: Fats Oils & Grease						<u></u>
✓		1		Geology						<u></u>
✓		1		Have You Seen the Light? Introduction to UV Technology						✓
✓		4		Hazardous Materials Effects to Human Health						<b>✓</b>
			✓	Health Concerns of Public Interest						<u>~</u>
		1	<u></u>	Heat Stress					=	✓
✓	<del></del>	1	<del></del>	History of Ultraviolet Disinfection						✓
	<b>-</b>	2	<del></del>	HIV in Wastewater: Presence & Risk						✓
	✓	1		Indoor Air Quality						······
			_						_	

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CEU	Plan					e: (352) 754	4-1259			
P.O. E	30x 1035	5, Brool	ksville, FL	34603	Website:	www.ceu	ıplan.co	m		
	PPROVE		DENIED			Course #	Class	Conforma	Eilm	On Line
	Indirect		<u>DENIED</u>	<u>Course Name</u>		Course #	Class	Conference	<u>LIIII</u>	
<b>✓</b>		1		Industrial Wastewater Sludge			Ш	Ш		<b>✓</b>
<b>✓</b>		6	Ц	Industrial Wastewater Treatment			Ш.	Ш		<u> </u>
	<b>_</b>	1	Ш	Introduction into the CDC Organization			<u></u>			<u> </u>
<b>✓</b>		1	<u></u>	Introduction to Backflow Prevention				<u>U</u>		<u> </u>
✓		6		Introduction to Basic Microbiology & Par	asites					✓
✓		2		Introduction to Biological Nutrient Remov	al .					<b>✓</b>
✓		1		Introduction to Chlorine						✓
	✓	1		Introduction to Online Analytical w/ww Instrumentation						<b>✓</b>
✓		1		Introduction to Solids Handling and Stabilization						✓
✓		1		Introduction to Wastewater Microbiology Process Control						✓
✓		1		Laboratory Practices (LP): Basic Wastew Lab Procedures						<b>✓</b>
✓		1		Laboratory Practices (LP): Biochemical Oxygen Demand (BOD)						<b>✓</b>
✓		1		Laboratory Practices (LP): Fecal Coliforn Bacteria	n					<b>✓</b>
✓		1		Laboratory Practices (LP): Lab Terminolo & Apparatus						✓
<b>✓</b>		1		Laboratory Practices (LP): Nitrogen-Amr						<b>✓</b>
<b>✓</b>		1		Laboratory Practices (LP): Solids						✓
✓		6		Laboratory Practices (LP): Wastewater Techniques Complete Course						<b>✓</b>
	✓	5		Laboratory Safety: Complete Course						<b>✓</b>
	<b>✓</b>	1		Laboratory Safety: Electrical, Fire & Radiation Safety						<b>✓</b>
	✓	1		Laboratory Safety: Guidelines-Chemical a Biosafety	&					✓
	✓	1		Laboratory Safety: Labware and Waste Disposal						✓
	<b>✓</b>	1		Laboratory Safety: Overview, Rules & Regulations						✓
	✓	1		Laboratory Safety: The Nucleus of a Lab Safety Program						✓
	✓	1		Laser Hazards						✓
			✓	Lead and Cooper Rule						<b>✓</b>
	✓	1		Leadership						<b>✓</b>
	✓	1		Legionnaires Disease						<b>✓</b>
<b>✓</b>		1		Lift Station Repair						<b>✓</b>
	<b>✓</b>	2		Managers Guide to Cost Control						<b>✓</b>

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CEU I	Plan				Telephone	e: (352) 754	1-1259			
P.O. B	ox 1035	5, Brool	ksville, FL	34603	Website:	www.ceu	plan.co	m		
A Direct	PPROVE Indirect		DENIED			Course #	Class	Conference	Eilm	On Lina
<u>Direct</u>	munect	1		Course Name		Course #		Connectance	<u>1711111</u>	<u>OII-LIIIe</u>
				Nuclear Decay						
<b>✓</b>		4		Onsite Sodium Hypochlorite Generation						<u> </u>
		1		ORP - Wastewater Biological Nutrients Removal Process				<u></u>	· <u></u>	<b>.</b>
✓		1		ORP: Instrumentation and Measurement						✓
✓		1		Oxidation in Water/Wastewater						<b>✓</b>
	<b>✓</b>	1		Parasites, Part 1 - Helminths						✓
✓		2		Parasites, Part 2						✓
	✓	1		Personal Sampling						✓
✓		1		pH Instrumentation and Measurement						✓
✓		1		Pipes, Valves & Fittings						✓
✓		1		Primary Treatment						✓
<b>✓</b>		1		Procedures for UV Pilot Testing						✓
			✓	Public Admin I						✓
<b>✓</b>		1		Reverse Osmosis						<b>✓</b>
	<b>✓</b>	1		Sampling for Surface Contaminants						<b>✓</b>
<b>✓</b>		1		Septage Handling at the Treatment Plant						<b>✓</b>
✓		4		Sludge Digestion and Solids Handling (SDSH): Complete Course						✓
✓		1		Sludge Digestion and Solids Handling (SDSH): Introduction to Solids Handling Stabilization	&					✓
✓		1		Sludge Digestion and Solids Handling (SDSH): Sludge Conditioning & Dewater	ring					<b>✓</b>
<b>✓</b>		1		Sludge Digestion and Solids Handling (SDSH): Sludge Digestion and Beneficia	l Use					<b>✓</b>
✓		1		Sludge Digestion and Solids Handling (SDSH): Stabilization						<b>✓</b>
✓		2		Solubility						<b>✓</b>
<b>✓</b>		1		States of Matter						<b>✓</b>
✓		1		Stormwater: New Orleans - History of Stormwater Pumping						<b>✓</b>
✓		5		Submersible Sewage Pumping Systems (SSPS): Complete Course						✓
✓		1		Submersible Sewage Pumping Systems (SSPS): Controls						✓
✓		1		Submersible Sewage Pumping Systems (SSPS): Controls, Start-Up & Operation						✓
✓		1		Submersible Sewage Pumping Systems (SSPS): Description of Pumps						✓
<b>V</b>		1		Submersible Sewage Pumping Systems (SSPS): Introduction & Design Consideration	ations					<b>/</b>

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CEU						e: (352) 754				
			ksville, FL	34603	Website:	www.ceu	plan.co	m		
	APPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		1		Submersible Sewage Pumping Systems (SSPS): Selection of Submersible Pumps						<b>✓</b>
	✓	1		Technical Equipment				П	·	<b>✓</b>
	······	4		Toxic & Hazardous Material Handling						✓
	<u> </u>			Procedures						
<b>✓</b>		1		Treatment Plant Maintenance & Accident						✓
				Prevention (TPMAP): Checklists Mean M Than A Checkmark	lore		<u></u>		<u></u>	·
✓		4		Treatment Plant Maintenance & Accident Prevention (TPMAP): Complete Course						<b>✓</b>
<b>✓</b>		1		Treatment Plant Maintenance & Accident						<b>✓</b>
				Prevention (TPMAP): Equipment Failure Hazards	s &					
✓		1		Treatment Plant Maintenance & Accident						✓
				Prevention (TPMAP): Ownership of Equipment						
✓		1		Treatment Plant Maintenance & Accident			П	Π		✓
				Prevention (TPMAP): Solutions Can Be						
	<u></u>						<u></u>			<u></u>
	✓	1	Ш	Trenchless Technologies: An Introduction				<u></u>		<u> </u>
	<b>✓</b>	2		Trenchless Technologies: Complete Cour				<u></u>		<u> </u>
	✓	1	<u> </u>	Trenchless Technologies: Pipeline & Stru Rehabilitiation						<b>✓</b>
✓		1		Trickling Filters						<b>✓</b>
✓		1		Use of an Excel Spreadsheet in a Wastewa Treatment Plant	iter					<b>✓</b>
✓		1		UV Disinfection: Sizing a UV & Factors Affecting Operations						<b>✓</b>
	<b>✓</b>	1		Ventilation						<b>✓</b>
<b>✓</b>		1		Wastewater "Package" Treatment Plant						<b>✓</b>
<b>✓</b>		2		Wastewater Formulas						<b>✓</b>
<b>✓</b>		3		Wastewater Microbiology & Process Cont	rol					✓
<b>✓</b>		1		Wastewater Operational Tools						<b>✓</b>
✓		1		Wastewater Sludge Treatment (WST): Digestion and Beneficial Use						<b>✓</b>
✓		1		Wastewater Sludge Treatment (WST): Terminology and Thickening Dewatering						<b>✓</b>
✓		2		Wastewater Sludge Treatment: Complete Course						<b>✓</b>
	✓	2		Water Purification						✓
<b>✓</b>		2		Water Reuse			<u>-</u>			<u>✓</u>
<b>✓</b>		1		Wind Turbines & Alternative Energy Reso	ources		<u>-</u>			·····
_	_		_	6,			_		_	_

Some courses may no longer be available, contact course sponsor for availability.

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CEU I	Plan				Telephone	e: (352) 754	-1259			
P.O. B	ox 1035	5, Brook	sville, FL	34603	Website:	www.ceuj	olan.co	m		
A Direct	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
<b>✓</b>		1		Your Responsibility with the Regulatory					$\overline{\Box}$	<b>✓</b>
•		1		Agency						
<u> </u>		••••			TD 1 1	(410) 000	<b>5</b> 400			
	peake C		ye Mills, N	MD 21670	Website:	e: (410) 822		apeake.edu/		
	.PPROVE		ye Milis, N	VID 21079	website.	nup.//ww	w.cnes	ареаке.еци/		
	Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		7		Enhanced Nutrient Removal		CEX 319	<b>✓</b>			
Delaw	are Den	artmen	t of Agricu	lture	Telephone	<u>.</u>				
, Dove			, or 1-8-1-0		Website:					
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
<b>✓</b>		12		Commercial Nutrient Handler			<b>✓</b>			
<b>✓</b>		12		Nutrient Consultant						
<b>✓</b>		6	<u></u>	Nutrient Generator			<u> </u>			
<b>✓</b>		9		Private Nutrient Handler			<b>✓</b>			
		9	Ш	Private Nutrient Handler			<u> </u>	Ш		
Delaw	are Eme	ergency	Managem	ent Agency (DEMA)	-	e: (302) 659				
, ,					Website:	manni dom	مرامام	******		
					w cosite.	www.dem	ia.ueiav	ware.gov		
	PPROVE Indirect		DENIED	Course Name	website.	Course #	Class	Conference	<u>Film</u>	On-Line
Direct			<u>DENIED</u>	Course Name  Advanced ICS Command & General Staff		Course #	<u>Class</u>		Film	On-Line
		Hours	<u>DENIED</u>	Course Name  Advanced ICS Command & General Staff  Complex Incidents (See DRWA)					Film	On-Line
Direct		Hours	DENIED	Advanced ICS Command & General Staff	·_	Course #	<u>Class</u>		Film	On-Line
<u>Direct</u>		Hours 16	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)	·- VRA)	Course # ICS 400	<u>Class</u> ✓		Film	On-Line
Direct  ✓	Indirect	Hours 16 16	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW	·- VRA)	Course # ICS 400	Class  ✓			On-Line
Direct  V	Indirect	Hours 16 16 16	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities	·- VRA) s	Course # ICS 400 ICS 200	Class  Class			On-Line
Direct  V  V	Indirect	Hours 16 16 16 16	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (See DW)	VRA) s See	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct  V  V  V	Indirect	Hours 16 16 16 16 20	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (SDRWA)  Introduction to the Incident Command System (Springer)	VRA) s See	Course # ICS 400 ICS 200 G-363	Class  V  V  V			On-Line
Direct  v  v  v  v	Indirect	Hours 16 16 16 16 20 3	DENIED	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (SDRWA)  Introduction to the Incident Command System (ICS) (see DRWA)  National Incident Management System (N	VRA) s See stem	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct  v  v  v  v	Indirect	Hours 16 16 16 16 20 3		Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (SDRWA)  Introduction to the Incident Command System (ICS) (see DRWA)	VRA) s See stem	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct	Indirect	Hours 16 16 16 16 20 3		Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (SDRWA)  Introduction to the Incident Command System (ICS) (see DRWA)  National Incident Management System (Note that the Public Works: Planning For & Responding A Terrorism/WMD Incident	VRA) s See stem IMS)	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct	Indirect	Hours 16 16 16 16 20 3		Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (See DRWA)  Introduction to the Incident Command System (ICS) (see DRWA)  National Incident Management System (Note that Public Works: Planning For & Responding A Terrorism/WMD Incident	VRA) s See stem	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct	Indirect	Hours 16 16 16 20 3 ite Was, Dover,	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (See DRWA)  Introduction to the Incident Command System (ICS) (see DRWA)  National Incident Management System (Note that Public Works: Planning For & Responding A Terrorism/WMD Incident	VRA) See Stem IMS) ag To Telephone	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V			On-Line
Direct	Indirect	Hours 16 16 16 16 20 3 ite Was, Dover,	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Advanced ICS Command & General Staff Complex Incidents (See DRWA)  Basic Incident Command System (See DW Disaster Management Wastewater Utilities Hurricane Readiness  Intermediate Incident Command System (See DRWA)  Introduction to the Incident Command System (ICS) (see DRWA)  National Incident Management System (Note that Public Works: Planning For & Responding A Terrorism/WMD Incident	VRA) See Stem IMS) ag To Telephone	Course # ICS 400 ICS 200 G-363 ICS 300	Class  V  V  V  Ta.org			

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Delaw	are Rur	al Wate	er Associat			: (302) 424				
210 Vickers Drive, Milford, DE 19963  APPROVED				19963	Website:	www.drw	a.org			
	PPROVI Indirect		DENIED	Course Nome		Course #	Class	Conference	Film	On-Line
<u>⊅nect</u>		7		<u>Course Name</u> 21st Century Hypochlorite/Dechlorination		<u>Course</u> II	<u>C1433</u>			
	<b>✓</b>	1		Accessing USDA Rural Development Fundament	dina		<b>✓</b>			
<b>✓</b>		0.5		Activated Sludge & Lagoons	unig				<u> </u>	
<b>✓</b>		16		Advanced ICS Command & General Staff		ICS 400	<b>✓</b>			
•		10		Complex Incidents			•			
<b>✓</b>		10 - 12		Advanced Math						<b>✓</b>
<b>✓</b>		1		Advanced Methods for Locating Leaks on			✓			
			· · · · · · · · · · · · · · · · · · ·	Force Sewer and Water Transmission Main	ns					
✓		2.0		Advanced Trenchless Rehabilitation				✓		
<b>✓</b>	<u></u>	3		Technologies Approved Sampler Tester (AST)			<b>✓</b>	П		
<b>✓</b>		2		Approved Sampler Tester (AST) Refresher	 r		<b>✓</b>			
<b>✓</b>		4		Asset Management			<b>✓</b>			
<b>✓</b>	<u></u>	6		Asset Management			<b>✓</b>			
<b>✓</b>		40		Backflow Prevention Assembly Tester Co.	ırse		<b>✓</b>			
<b>✓</b>		4		Basic Cross-Connection Control Workshop			✓	<u></u>		<u></u>
<b>✓</b>		16	<u></u>	Basic Incident Command System		ICS 200	<b>✓</b>			
<b>✓</b>		6.25	 	Basic Overview for Chemical Addition An			✓	П		····
				Control				_		
<b>✓</b>		2		Basic Principles of SCADA			<b>✓</b>			
<b>✓</b>		4		Basic Wastewater Laboratory Course			✓			
<b>✓</b>		4.0		Basics of Infrastructure Access for Wastev	vater		✓			
				Operators						
<b>✓</b>		4		Beneficial Reuse of Treated Wastewater an Stormwater in Delaware	nd		✓			
<b>✓</b>	П	0.5		Beyond the Miraculous Toilet				Π	<b>✓</b>	
✓		1	<u></u>	Bioaugmentation and Monitoring the				✓		·····
				Biological Process						
<b>✓</b>		2		Biomag Process			✓			
	<b>✓</b>	2		Bloodborne Pathogens			✓			
	✓	4		Budgeting: Annual Operating Budgets fro Scratch	m		✓			
<b>✓</b>		4		By-Pass Pumping			✓			
✓		1		Cable and Pipe Location - Basic Theory of Operation	f			<b>✓</b>		
	<b>✓</b>	6		Capital Improvements Planning			<b>✓</b>			
	<b>✓</b>	4		Capital Improvements Planning			<b>✓</b>			
✓		1.5		Case Study: Laurel WWTF - Enhanced Nutrient Removal			✓			
<b>✓</b>		6		Chemical Feed			✓			
<b>✓</b>		10.5		Chlorinator Systems and Chemical Handlin	ng					<b>✓</b>

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Delaw	are Rui	al Wate	er Associat	ion (DRWA)		: (302) 424	-3792			
210 V	ickers D	rive, Mil	lford, DE 1	19963	Website:	www.drw	a.org			
	PPROVI Indirect		DENIED	Causa Nama		Course #	Class	Conference	Film	On-I ine
	<u>Indirect</u>	1		<u>Course Name</u> Choosing the Right Tool for a Safer Work	,	Course II	<u>€1üSS</u>			
<b>✓</b>		1					<b>✓</b>			
•		1		Civilian Conservation Corp: Legacy to ou Water/Wastewater Infrastructure	11		•		Ш	
			<b>V</b>	Completing the Delaware River Basin Wa Audit	ıter			✓		
✓		0.5		Contingency Planning for Temporary Pow During Events			✓			
<b>✓</b>		4		Control Valve Seminar			<b>✓</b>			
✓		1.5		Conversion of On-Site Fixed-Film WWTI MBR Process	P to		✓			
✓		3.5		Conversion of On-Site Fixed-Film WWTI MBR Process - Extended, DRWA	P to		<b>✓</b>			
✓		6		Cross Connection Contamination Prevention Backflow Prevention for Utility Personnel			<b>✓</b>			
<b>✓</b>		4		Cross Connection Control Awareness Sen	ninar		<b>✓</b>			
<b>✓</b>		2		Cross Connection Control, Limiting Liabi Risk and Exposure	lity,		✓			
✓		7.5		Cross Connection Control: Ordinance & Program Development			<b>✓</b>			
✓		3		Cross Connection Control: A Best Practic Guide	es		✓			
<b>✓</b>		4		Cross Control Connection Hazzard Assess	sment		<b>✓</b>			
✓		4		Cross Control Connection The Good, The The Ugly			<b>✓</b>			
<b>✓</b>		6		CUPPSS Software Training			<b>✓</b>			
<b>✓</b>		4		CUPSS Software Training			<b>✓</b>			
	<b>✓</b>			Damage Prevention						
<b>✓</b>		1.5		Dechlorination				<b>✓</b>		
<b>✓</b>		6		Delaware Water/Wastewater Agency Responsor (DEWARN) - Seminar and Tabl Exercise				✓		
<b>✓</b>		1.5		Delaware Water/Wastewater Agency Resp Network (DEWARN) - What is it and how does it work				✓		
	<b>✓</b>	4		Developing a Water Conservation Plan			<b>✓</b>			
<b>✓</b>		2 or 16		Disaster Management for Wastewater and Water Facilities (available 2 hour or 16 hocourses)			✓			
	<b>✓</b>	0.5		Disaster Preparedness "Response & Reco	very"				<b>✓</b>	
•		0.5		Disinfection					•	
✓		4		Distribution of Pipe Repair and Fittings: Pressure Taps			✓			
•		4		DMR-QA from A-Z			<b>✓</b>			

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				ion (DRWA)		: (302) 424				
210 V	ickers Dr	rive, Mi	lford, DE 1	19963	Website:	www.drw	a.org			
	PPROVE Indirect		DENIED	Cauraa Nama		Course #	Class	Conference	Film	On-Line
<u>▶nect</u>		5		<u>Course Name</u> Employing SCADA - Your 24/7 Operator		<u>Course</u> II	<u>⊘rass</u>			
	<b>✓</b>	4		Ergonomics Awareness			<b>✓</b>			
	<b>✓</b>	4		Evaluating Financial Capacity			<b>✓</b>			
	<b>✓</b>	4		Flagger Certification			<b>✓</b>			
<b>✓</b>		4	<u></u>	Flow Meter Testing			<b>✓</b>			
<b>✓</b>		3		Fluid Handling for Wastewater Treatment			<b>✓</b>			
•		3		Plants						
			✓	Fluoridation Endorsement						
<b>✓</b>		4		FOG, Odor, Corrosion and the Collection			<b>✓</b>			
				System						
✓		1.5		From the Tap to the Toilet			✓			
✓		4		Fundamentals of Backflow Prevention Assemblies and Devices			✓			
✓		6		Fundamentals of Implementing Asset Management			✓			
	✓	2		Generator Sizing and Backhoe Operation a Safety	and		✓			
	<b>✓</b>	6		Geosynthetic BMPs for Stormwater Management			✓			
<b>✓</b>		4		GPS for Water & Wastewater			✓			
<b>✓</b>		6		Hands-on Asset Management for Small Sy	stems		<b>✓</b>			
	✓	2		Hearing Conservation			<b>✓</b>			
<b>✓</b>		1.5		Homeland Security (DRWA conference cl	ass)			✓		
✓		1.5		How to Save Your System from a Catastro	phic			✓		
	✓	3.0		Hunting for Ruck\$			<u></u>	✓		
✓		0.5		Identification of Filaments in the Activated Sludge Process	i				<u>✓</u>	
	<b>~</b>	1.5					<b>V</b>	П		
<b>✓</b>		4		Infrastructure Damage Prevention Innovative BNR Process			<b>✓</b>			·····
<b>✓</b>		0.5		In-Plant Process Monitoring & the Annual Audit Document	Self				<b>✓</b>	
<b>✓</b>		20		Intermediate Incident Command System		ICS 300	✓	П		·
<b>✓</b>		8		Introduction to Cross Connection Control			<b>✓</b>			
<u></u>				Backflow Prevention						
<b>✓</b>		3		Introduction to the Incident Command Sys (ICS)			<b>✓</b>			
✓		4		Lab Workshop for Wastewater and Water			✓			
✓		2		Laboratory Seminar for Wastewater and W	ater		✓			
	✓	1		Ladder Safety			✓			
			✓	Lead & Copper/Sampling for Bacti				<b>✓</b>		

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Delaw	are Rur	al Wate	er Associati	ion (DRWA)		e: (302) 424	-3792			
210 V	ickers Di	rive, Mi	lford, DE 1	19963	Website:	www.drw	a.org			
	PPROVE Indirect		DENIED	G. W		Course #	Class	Conference	Film	On Line
	manect			Course Name		Course #		Conference	<u></u>	OII-LINE
<b>✓</b>		1.5			t tor		✓			
	✓	3		Line Locating & Leak Detection			✓			
<b>✓</b>		3.5		Locating and Leak Detection - Find It, Fix Forget About It	It,		✓			
	✓	4		Machine Guards - Hand & Finger Injury Prevention			✓			
	✓	4		Maintenance & Repair of Water & Waster Distribution Systems	water		✓			
✓		4		Maintenance Workshop for Wastewater Facilities			✓			
	✓	2.0		Making Your Utility Sustainable			✓			
	<b>✓</b>	4		Manhole Covers & Frames			<b>✓</b>			
<b>✓</b>		5 - 6		Math Basics						<b>✓</b>
<b>✓</b>		4		Membrane Bioreactor Workshop			<b>✓</b>			
			<b>✓</b>	Membrane Solutions for Regulatory Compliance in Small Communities						
✓		2		Membrane Technology for Water & Wastewater			✓			
<b>✓</b>		5		Metering Pump Technology			<b>✓</b>			
✓		1.5	П	Methods of Dechlorination			✓	П		
✓		0.5		Microlife in the Activated Sludge Process					<b>✓</b>	
<b>✓</b>		4.5		Millsboro Membrane Bioreactor Worksho	מפ		<b>✓</b>			
		6.0		MS Excel Basics for Operators	r		✓			
✓		3		National Incident Management System (N	IMS)		✓			
		2		Occupational Respirator (Air Purifying)	11.15)		✓			
	<u>~</u>	4		Occupational Respirator (SCBA)			✓			
<b>✓</b>		<u>-</u>		Odor & Hazardous Gas Control Technolo	ന്റ		✓			
•		•		in Water, Wastewater Plants and Collectic Systems	_					
<b>✓</b>		4		Operation & Maintenance of Stenner Pum	ps		<b>✓</b>			
✓		1.5		Operation & Maintenance of Stenner Pum (Condensed)	ps			<b>✓</b>		
<b>✓</b>		5.5		Operation, Calibration & Performance Verification of Colorimetric Chlorine & Turbidimetric Process Analyzers			✓			
	<b>✓</b>	2		OSHA: Rules & Jurisdiction			<b>✓</b>			
	<b>✓</b>	16		Permit Required Confined Spaces			<b>✓</b>			
<b>✓</b>		3.5		Pipe and Cable and Magnetic Locator Tra	ining		<b>✓</b>			
<b>✓</b>		2		Pipe Locating and Leak Detection			✓			
	<b>✓</b>	3.5		Plastic Pipes and Fusion Technology			<b>✓</b>			

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					_	e: (302) 424				
			lford, DE 1	.9963	Website:	www.drw	a.org			
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
•		6.0		Polymers and Feed Equipment for Water a Wastewater Treatment	and		✓			
<b>✓</b>		6.5		Practical Methods for Testing Water I			<b>✓</b>			
<b>✓</b>		6.5		Practical Methods for Testing Water II			<b>✓</b>			
<b>✓</b>		4		Predictive Maintenance Seminar			✓			
✓				Preparing for Compliance Inspection						
✓		1.5		Preparing for the Storm: Are you Ready?			<b>✓</b>			
	<b>✓</b>	1.5		Pressure Filtration & Absorption			✓			
	✓	1.5		Principals of Valve Insertions, Line Stoppi & Wet Tapping with Field Demo	ing		✓			
✓		4		Process Control - It Is All About the Data			✓			
✓		10.75		Pump and Motor Maintenance						<b>✓</b>
<b>✓</b>		7		Pump Maintenance and Troubleshooting			✓			
✓		4		Pump Rebuild & Maintenance Workshop			✓			
✓		0.5		Racks, Screens, Comminutors & Grit Rem	oval				✓	
	✓	6		Rate Setting and Cost Recovery			✓			
	✓	1		Remember Charlie					<b>✓</b>	
	✓	4		Requests for Proposals - Writing, Evaluation and Awarding Bigs for Professional Service			<b>✓</b>			
	<b>✓</b>	3.5		Safe Chemical Handling in Water and Wastewater Treatment Facilities			✓			
✓		4		Screening in Wastewater Treatment & SBI Technology			<b>✓</b>			
✓		0.5		Sedimentation & Floatation					<b>✓</b>	
<b>✓</b>		6.5		Simplified Methods for Nutrient Testing			✓			
✓		7		Simplified Wastewater Analysis			✓			
<b>✓</b>		1.5		Sizing the Pump for the Right Application			✓			
<b>✓</b>		1		Sludge Dewatering and Drying Systems			✓			
<b>✓</b>		7		Submersible Motor Training Seminar			✓			
<b>✓</b>		40		Surveyor Course			<b>✓</b>			
	✓	6		Sustainable Management Workshop for Sr and Rural Systems	nall		<b>✓</b>			
<b>✓</b>		1		System Inventory			<b>✓</b>			
✓		6		The 3 Best Kept Secrets in the Wastewater Process	·		✓			
•		7		The Phenomena of Surge in Pipelines			<b>✓</b>			
✓		0.5		The Proper Care and Feeding of Your Generators			✓			
✓		2 or 5		The Science of UV Disinfection (available hour or 5 hour courses)	2		✓			
<b>✓</b>		0.5		The Treatment Plant Operator (Wastewate	r)				✓	

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Delaw	are Rur	al Wate	er Associat	ion (DRWA)	Telephone	: (302) 424	-3792			
210 Vi	ickers Dı	rive, Mi	lford, DE 1	19963	Website:	www.drw	a.org			
	PPROVE									
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	<u>Course Name</u>		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		1		Tools to Enchance Water/Wastewater Util Security, Resiliency and Sustainability	ity		✓			
✓		0.5		Total Suspended Solids					<b>✓</b>	
<b>✓</b>		0.5		Trickling Filters & RBCs					<b>✓</b>	
✓		TBD		Troubleshooting & Rebuilding Chemical F Pumps	Feed		✓			
✓		1		Types and Application of Water and Wastewater Storage Tanks				✓		
✓		3		Ultraviolet Disinfection & UV Oxindation Wastewater & Drinking Water	for		✓			
✓		2		Understanding Polymer and Polymer Makedown Systems			✓			
✓		1.5		Understanding Wastewater Pumps (DRW) Conference)	A			<b>✓</b>		
✓		1.5		Use of Portable Colorimetric Testing Equipment			✓			
✓		2.0		Using Gauges to Troubleshoot Centrifugal Pumps			✓			
	✓			Utility Manager Certification Course Over						
<b>✓</b>		1.5		Utilizing Camera Technology			<b>✓</b>			
✓		1.5		Utilizing Loans & Matching Funds (DRW Conference)	A			<b>✓</b>		
✓		3		UV Disinfection & UV Oxidation for Wastewater and Drinking Water			✓			
<b>✓</b>		2		Variable Frequency Drives			<b>✓</b>			
✓		1.5		Wastewater Aeration Technology - Selecti the Right Blower for the Right Application			✓			
✓		0.5		Wastewater Treatment Facilities					✓	
✓		4		Wastewater Treatment Lagoons - Nitrogre Removal	m		✓			
<b>✓</b>		1.5		Wastewater Treatment O&M			<b>✓</b>			
<b>✓</b>		19		Water Utility Management Certification			<b>✓</b>			
<b>✓</b>		4		What is Backflow?			<b>✓</b>			
<b>✓</b>		1.5		Where Is the Money Coming From? Find and Utilizing Funding Programs	ing			✓		
<b>✓</b>		0.5		Why Treat Wastes					<b>✓</b>	
	<b>✓</b>	0.5		Work Area Protection: A Control for Safe					<b>✓</b>	
			<b>✓</b>	Workplace Safety & Improving Customer Service and Conservation with Advanced	AMR					
<b>✓</b>		1.5		You and Your NPDES Permit			<b>✓</b>			

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				•	Telephone					
			y Campuse	28, ,	Website:	www.dtco	c.edu			
	PPROVE Indirect		DENIED	C N		Course #	Class	Conference	Film	On-I ine
<u>⊅nect</u>		7		Course Name		YI 912 201	<u>€1433</u>			
<b>✓</b>		<sup>/</sup>		21st Century Membrane Technology		YI 577 201	· ·			
V		/		21st Century Principles of Water/Wastewa Liquid Chlorination and De-Chlorination	ter E	11 377 201	V			
✓		7	П	21st Century Ultra Violet Disinfection			✓	П	П	
	<u>~</u>	12		Access 2003 Module I for Operators			<u> </u>	 		
	<u>~</u>	12		Access 2003 Module II for Operators			✓			
✓		7		Activated Sludge			✓			
<b>✓</b>		7		Activated Sludge Process Control	E	YI 222 201	✓			
✓		14		Activated Sludge: Filamentous Organisms	&		✓			
				Lab						
✓		6		Activated Sludge: Setteability Problems and	nd		✓			
				Loss of Solids & Filamentous Organisms						
	<b>✓</b>	4		Advanced Excel			<b>✓</b>	<u>U</u>	<u> </u>	
	<b>✓</b>	30	<u>-</u>	Advanced GIS		EYI 938	<b>✓</b>	<u> </u>	Ц	
✓		14		Advanced Incident Command Simulator Experience Training			✓			
<b>✓</b>		3		Aggregate Free Alternatives for Onsite	F	YI NEW	✓	П		
•		3		Disposal Systems	1.	231				
<b>✓</b>		7.0		Agriculture Utilization of Biosolids and Ot	her		<b>✓</b>			
				Land Treatable Wastes						
✓		6		Alkalinity & Redox: The 21st Century			✓			
				Monitoring Tools for Water & Wastewater Process Control						
	<b>✓</b>	7		Alternative Energy Sources for Water and	E	YI 592 201	✓	П		
	•	,		Wastewater Facilities	13	11372 201	•			
<b>✓</b>		4		Alternative Treatments & Disposal Option	s for E	YI 268 231	<b>✓</b>			
				Wastewater Facilities						
✓		7		Anaerobic Digesters	E	YI 247 201	✓			
✓		4		Applications of Membrane Treatment	F	EYI XXX	✓			
✓		6		Asset Management for Wastewater Utilitie	S		✓			
✓		4		Asset Management Program Basics			✓			
✓		7		Basic Electricity for Operators	E	YI 205 201	✓			
✓		7		Basic Instrumentation & Process Control			✓			
✓		7		Basic Laboratory Processes for	E	YI NEW	✓			
		7		Water/Wastewater Sampling		201				
<b>_</b>		7		Basic Microscopy for Wastewater Operato	rs E	YI 210 201	<b>✓</b>			
	<b>_</b>	7		Basic Onsite Installer Training Class	ъ.		<b>V</b>			
<b>✓</b>		56		Basic PA Wastewater Certification Course	Part		✓			
✓		3		Basic Principles of Onsite Pumping System	ns E	YI NEW	✓	Π		П
ت				= Time-pres of Shorte I uniping bysten		231				

Some courses may no longer be available, contact course sponsor for availability.

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				ity College (DTCC)	Telephon					
			y Campuse	es, ,	Website:	www.dtc	c.edu			
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		7		Basic Surveying Principles	]	EYI NEW 261	<b>✓</b>			
<b>✓</b>		7		Bearing and Lubrication	Е	YI 926 201	<b>✓</b>			
✓		6		Biological Malador Production and Contro Wastewater Treatment Facilities	ol in		✓			
✓		7		Biological Nutrient Removal (BNR) Proce Control	ess E	YI 927 201	✓			
✓		7		Biological Nutrient Removal (BNR) to Enhanced Nutrient Removal (ENR)			✓			
<b>✓</b>		7		Biosolids Responsibility			<b>✓</b>			
✓		6		BOD, Metabolism, ORP and Sludge Production & Troubleshooting the SBR			✓			
	✓	4		Budgeting for Small Utilities	E	YI 532 231	<b>✓</b>			
	<b>✓</b>	4		Capital Improvements Planning & Long T Water & Sewer Capacity	erm		✓			
<b>✓</b>		3.5		Care & Feeding of Septic Systems	E	YI 583 231	<b>✓</b>			
<b>✓</b>		7		Chasing the Thermal Demons	Е	YI 557 201	<b>✓</b>			
✓		7		Chemical Treatment	]	EYI NEW 201	✓			
<b>✓</b>		7		Chlorination Disinfection Science			<b>✓</b>			
<b>✓</b>		7		Chlorination Technology	Е	YI 226 201	<b>✓</b>			
✓		8		Chlorination Technology Online Course	]	EYI NEW 2B1				<b>✓</b>
✓		7		Chlorine Dioxide Disinfection in Water/Wastewater Process			✓			
			<b>✓</b>	Class F Wastehauler's Reporting Made East Online Course	sy					<b>✓</b>
<b>✓</b>		7		Class I Inspector's Preparation Course			<b>✓</b>			
	✓	3		Climate Change: Preparing for Sea Level I	Rise	EYI XXX	<b>✓</b>			
✓		7		Collection System Impacts on Treatment F Operators	Plant		<b>✓</b>			
	✓	7		Collection System Troubleshooting	Е	YI 204 201	<b>✓</b>			
	✓	14		Collection Systems Short Course	Е	YI 579 201	<b>✓</b>			
✓		7		Comparing Alternative Disinfection System for Water/Wastewater Operations	ms		✓			
	✓	4		Composting Basics	Е	YI 213 201	<b>✓</b>			
•		7		Computers for Operators			<b>✓</b>			
<b>✓</b>		9		Computers II for Operators			<b>✓</b>			
	<b>✓</b>	7		Confined Space Entry						
	<b>✓</b>	7		Construction Stormwater Management Co	urse	EYI XXX	<b>✓</b>			
✓		7		Creating a Successful Asset Management l	Plan ]	EYI NEW 201	<b>✓</b>			

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				•	Telephone:					
			ry Campuse	28, ,	Website:	www.dtco	e.edu			
	PPROVE Indirect		DENIED	Course Norma	(	Course #	Class	Conference	Film	On-Line
<u>▶</u>		4		<u>Course Name</u> CUPPS Software Training (Checkup Progr for Small Systems)		ourse #	<u>€1435</u>			
			<b>✓</b>	Customer Relations for Environmental Technicians		I 503 201				
<b>✓</b>		7		Daily Plant Operations			✓	П		
<b>✓</b>		6		Database Management for Operators			<b>✓</b>			
			✓	Delawares Hydrogeology and the Rocks an Fossils of the Mid Atlantic	d EY	I 502 201				
✓		7		Design, Operation & Maintenance of Septic Systems (On-Site Systems)	С		<b>✓</b>			
✓		7		Designing Drip Dispersal (Irrigation) Onsit Systems	e EY	I 911 201	<b>✓</b>			
	<b>✓</b>	4		Developing Job Safety Analysis and Standa Operating Procedures	ard		✓			
<b>✓</b>		14		Disinfection Operations for Water and Wastewater Systems			<b>✓</b>			
<b>✓</b>		7		Do You Know Your NPDES Permit	EY	YI NEW 201	•			
✓		7		Electrical Blueprint Reading for Operators	FY	I 225 201	✓			
	✓	7		Electrical Safety for Water and Wastewater Professionals	· 		•			
<b>✓</b>		7		Electrical Troubleshooting for Operators		I 238 201	✓			
	✓	3		E-Mail Basics for Operators			✓			
<b>✓</b>		7		Energy Audits for Water/Wastewater Facility	ities		✓			
<b>✓</b>		14		Enhanced Nutriet Removal (ENR) - Proces Control	s		•			
			<b>✓</b>	Environmental Ethics in Engineering Onlin Course	e E`	YI XXX				<b>✓</b>
	✓	7		Environmental History of Delaware			✓			
<b>✓</b>		48		Environmental Sustainability - Delaware Sustainability Professional	EY	I 920 2B1	✓			
	<b>✓</b>	4		Evaluating Financial Capacity			✓			
	✓	6		Excavation			✓			
	✓	12		Excel 2003 Module I for Operators			✓			
	✓	12		Excel 2003 Module II for Operators			✓			
	✓	7		Excel Basics for Operators	EY	I 221 201	✓			
<b>✓</b>		3		Filtration Systems - Municipal, Industrial & Irrigation			<b>✓</b>			
	✓	4		Financial Sustainability for Small Utilities	EY	I 930 231	✓			
✓		7		Five Common Sense Practices for Better Water/Wastewater Operations	EY	I 591 201	✓			

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Delaw	are Tecl	hnical &	& Commun		elephone:					
Owens	s, Stantoi	ı & Terr	y Campuse	ves, , v	Vebsite:	www.dtco	e.edu			
	PPROVE Indirect		DENIED		(	Januara #	Class	Conforma	Eilm.	On Line
Direct	mairect	nours	DENIED	Course Name	_	Course #	Class	Conference	<u>LIIII</u>	On-Line
			<b>V</b>	Fundamental Principles of Small Ground Water System Operations	E)	YI NEW 201	✓			
✓		7		Fundamental Process in Wastewater Treatm	ent		✓			
✓		7		Fundamentals of Emergency Power Generat	ion		✓			
✓		7		Fundamentals of Septic Filtration & Septic Tank Effluent Pump Systems (STEP)	EY	T 284 201	✓			
	✓	10		General Industry OSHA 10-hour course			✓			
✓		7		Generators, Engines and Emergency Power	EY	T 928 201	✓			
	<b>✓</b>	48		Geographic Information Systems (GIS) Usin ARC View	ng		✓			
<b>✓</b>		3		Getting the Most out of Your Treatment and Storage Lagoons	l 		✓			
✓		7		Global Positioning Systems	EY	T 524 201	✓			
	•	48		Hydraulics & Hydrology	CE	T 240 251	✓			
	•	16		Hydraulics Workshop for Operators			✓			
✓		7		Hypochlorite Disinfection	Е	YI XXX	✓			
✓		7.0		Industrial Waste Treatment			✓			
<b>✓</b>		8		Innovative & Alternative Onsite Systems	EY	T 576 201	<b>✓</b>			
<b>✓</b>		8		Innovative and Alternative Onsite Systems Online Course						<b>✓</b>
<b>✓</b>		7		Inspection of Onsite Wastewater Systems	EY	T 533 201	<b>✓</b>			
✓		48		Instrumentation & Pumping			✓			
	✓	4.0		Integrating Water Resources in Resource Based Environmental Design			<b>✓</b>			
	<b>✓</b>	7		Intermediate Excel for Operators	EY	T 918 201	✓			
✓		7.0		Intermediate Surveying		EYI	✓			
	<b>✓</b>	7		Intro to Environmental Regulations		XXX vironmenta Bootcamp	✓			
	✓	7		Intro to Mapping and GIS for Water and Wastewater Professionals			✓			
	✓	9		Introduction to Computers I for Operators			✓			
	<b>✓</b>	9		Introduction to Computers II for Operators			✓			
<b>✓</b>		2		Introduction to Delawares Industrial Stormwater Regulations: What You Need T Know		T 931 231	✓			
✓		48		Introduction to Environmental Science & Technology	EN	V 190 251	•			
	✓	64		Introduction to GIS	EY	I 936 2B1	✓			
<b>✓</b>		7.0		Introduction to Industrial Pretreatment Prog	ram E	YIXXX				
	✓	7		Introduction to Mapping and GIS for Water and Wastewater Professionals	EY	T 553 201	✓			

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Delaw	are Tec	hnical &	& Commun	nity College (DTCC)	Telephone:					
Owens	s, Stanto	ı & Teri	ry Campuse	es, ,	Website:	www.dtc	c.edu			
	PPROVE Indirect		<u>DENIED</u>	Course Name	<u>(</u>	Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		7		Introduction to SCADA	EY	T 561 201	<b>✓</b>			
✓		3.5		Introduction to Stormwater Best Managem Practices	ent EY	T 904 231	✓			
✓		7		Introduction to Variable Frequency Drives (VFD)	EY	T 573 201	✓			
	<b>✓</b>	7		Job Hazard Analysis			<b>✓</b>			
✓		7		Lagoon Treatment and Spray Irrigation of Treated Wastewater: An Operators Guide	E'	YI NEW 201	✓			
<b>✓</b>		7		Lift Stations	EY	T 234 201	✓			
✓		48		Management of Water/Wastewater Faciliti	es EN	V 292 251	✓			
✓		7		Management Systems Approach to Improv Water & Wastewater Facility Operations	re EY	T 596 201	✓			
✓		7		Managing Energy of Water & Wastewater Facilities	Е	YI XXX	✓			
<b>✓</b>		6		Managing Fatty Waste in Collection Syste and Lift Stations	ms EY	T 597 201	✓			
	<b>✓</b>	7		Managing Hazardous & Universal Wastes			✓			
<b>✓</b>		4		Managing Side Stream Discharges	EY	T 505 231	<b>✓</b>			
<b>✓</b>		7		Math Review for the Maryland and Virgin Wastewater Exam and Advanced Math for Delaware Operators			✓			
•		7		Math Review for the Maryland and Virgin Water Exam and Advanced Math for Dela Operators			✓			
✓		6		Math Review for Water and Wastewater Operators	EY	T 929 231	✓			
✓		7		Membrane Technology & Application for Selective Polluntant Removal	EY	T 934 201	✓			
			<b>✓</b>	Membranes and Fluoridation Technologie	8					
✓		31		NESHTA Certified Environmental Trainer Workshop	• 		✓			
	<b>✓</b>	7		NFPA 70E 2009 Standard for Electrical Sin the Workplace	afety		✓			
	✓	7		NFPA 70E 2012 Standard for Electrical Stin the Workplace (update)	afety		✓			
	✓	7		NFPA 70E 2015 Standard for Electrical Standard for Ele			✓			
	✓	35		NICET Water and Sewer Certification Co	ırse EY	T 585 201	✓			
<b>✓</b>		7.0		NPDES Compliance Training (MS4 and Industrial)			✓			
✓		7		Nutrient Management for Operators			✓			
<b>✓</b>		3		O&M of the American Mfg DRIP Irrigation System	on 		<b>✓</b>			

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				•	Γelephone:					
			ry Campuse	es, ,	Website:	www.dtco	e.edu			
	PPROVE Indirect		DENIED	Course Name	(	Course #	Class	Conference	Film	On-Line
<b>✓</b>		3		O&M of the Bio-Microbics FAST Treatment Unit	_		<b>✓</b>			
<b>✓</b>		3		O&M of the Puraflo Peat Filter			✓	Π		
<b>✓</b>		7		Onsite 101	EY	I 547 201	<b>✓</b>			
<b>✓</b>		7		Onsite Control Systems	EY	I 567 201	<b>✓</b>		=	
<b>✓</b>		7		Onsite Disposal System Hydraulics		I 549 201	<b>✓</b>			
<b>✓</b>		21		Onsite License Preparation Course	EY	I 285 231	<b>✓</b>			
<b>✓</b>		4		On-Site Regulation Review Course	E	EYI 969	<b>✓</b>			
✓		4		On-Site Regulations Revision Review - Onl Course	ine		✓			
<b>✓</b>		12		Onsite Treatment Industry Training Program	n		<b>✓</b>			
✓		3		Onsite Wastewater Treatment & Disposal Systems		I 540 231	✓			
✓		7		Operation & Maintenance of Innovative and Alternative Systems		I 910 201	✓			
✓		14		Operation & Maintenance of Onsite Septic Systems for Service Providers Workshop	E	YI NEW 201	✓			
	✓	7		Operation & Maintenance of Solar Energy Systems for Operators	EY	I 242 201	✓			
<b>✓</b>		7		ORP: A Simplified Wastewater Process	EY	I 523 201	✓			
	✓	30		OSHA 30 Hour General Industry Outreach			<b>✓</b>			
	✓	4		OSHA Hazard Communication			✓			
	✓	8		OSHA Injury and Illness Record Keeping			✓			
✓		30		PA Activated Sludge Certification Review			<b>✓</b>			
✓		15		PA Wastewater Ponds & Lagoons Certifica Review	tion		✓			
✓		24		Pipeline/Manhole/Lateral Assessment Certification Program	EY	I 570 201	✓			
	✓	4		Planning for System Sustainability	EY	I New 231	✓			
✓		7		Plant Optimization	E	YI NEW 201	✓			
<b>✓</b>		48		Process Control	EN	V 256 251	✓			
<b>✓</b>		36		Programmable Logic Controllers	EY	Y 216 231	✓			
	✓	30		Project Management (30 hour course)	E	EYI 937	✓			
	✓	4		Project Management (4 hour course)			✓			
	✓	48		Project Management for GIS	EY	I 937 2B1	✓			
	✓	6		Public Works Inspection & Testing			✓			
			✓	Pump Fundamentals for Well Drillers	E	YI XXX	✓			
<b>✓</b>		7		Pump Hydraulics	EY	I 538 201	✓			
✓		4		Pumping of Advanced Treatment Systems	E	YI XXX	✓			

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				•	Telephone:					
			y Campuse	vs, ,	Website:	www.dtc	c.edu			
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
<b>✓</b>		4		Pumping Techniques for Standard Septic	-		<b>✓</b>			
•		7		Tanks, Dosing Chambers & Advanced			•			
				Treatment Systems						
<b>✓</b>		7		Pumps: Installation, Maintenance & Repair	EY EY	YI 209 201	<b>✓</b>			
✓		6		Pumps: Motors & Controls	EY	YI 223 201	✓			
✓		8		Pumps: Motors & Controls Online Course	Е	YI NEW 2B1				✓
✓		4		Replacement of Onsite Systems	EY	YI 548 201	✓			
✓		4		Risers, Baffles and Filters - Installation & Repair	EY	YI 508 231	✓			
	✓	10		Saving Energy at Your Facility (see Americ Trainco)	an		✓			
✓		7		Security for Small Water & Wastewater Systems			✓			
✓		7		Self Priming Centrifugal Pumps			✓			
✓		6		Septage and Toxicity & Troubleshooting th Activated Sludge Process with a Microscop			✓			
✓		7.0		Sludge Digestion: Aerobic & Anaerobic		EYI	✓			
	✓	7		Soils	EY	T 294 201	✓			
✓		4		Soils-Based Approach to Siting Wastewater Disposal		YI 574 201	✓			
✓		7		Solids Handling	Е	YI NEW 201	✓			
✓		7		SPCC and Industrial Stormwater Manageme	ent X	XX SPCC	✓			
✓		7		Submersible Pumps	EY	YI 545 201	✓			
	✓	8		Supervisor Safety Workshop			✓			
			✓	Surface Water Endorsement Course	EY	YI 550 531				
	✓	7		Surface Water Treatment			✓			
	✓	8		Surface Water Treatment Online Course	EY	T 550 2B1				<b>✓</b>
✓		4		Sustainable Asset Management	EY	I New 231	✓			
✓		7		Sustainable Energy Sources for Facilities	Е	YI NEW 201	✓			
✓		7		Ten Little Known Water Wastewater Opera Secrets	tors		✓			
✓		7		Test Methods for Water/Wastewater Operat	tions		✓			
✓		4		The FAQ's of Class H Inspections			✓			
✓		7		The Microlife			✓			
<b>✓</b>		7		The State Wastewater Exam "Hurricane" Review Level I			<b>✓</b>			
✓		7		The State Wastewater Exam "Hurricane" Review Level II, III & IV			✓			
✓		7		Thermal Controls in Water/Wastewater Pro	cess		✓			

Some courses may no longer be available, contact course sponsor for availability.

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Delaw	are Tec	hnical &	& Commun		elephone:					
Owens	s, Stantoi	ı & Terr	y Campuse	vs, , V	Vebsite:	www.dtco	e.edu			
	PPROVE Indirect		DENIED	Course Name	<u>(</u>	Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		7		Three-Phase A/C Power Workshop	EY	T 543 201	<b>✓</b>			
		7		Time and Project Management		T 512 201	✓			
<b>✓</b>		<i>.</i> 7		Tips and Tools for 21st Century		1012 201	<b>✓</b>			
				Water/Wastewater Process Monitoring						
<b>✓</b>		3		Tracking Water Movement Through Dopple and Transit Time Flow Meters	er EY	T 216 231	<b>✓</b>			
	✓	7		Train the Trainer for Safety Personnel	EY	T 287 201	✓			
	✓	7		Train the Trainer/Hazcom/Personal Protecti Equipment	ve		<b>✓</b>			
	<b>✓</b>	7		Trenching / Shoring Safety						
<b>✓</b>		7.5		Troubleshooting Pumps	EY	T 230 201	<b>✓</b>			
✓		7		True Confessions of a Water/Wastewater Operator	EY	T 558 201	✓			
<b>✓</b>		6		Understanding and Completing Delawares BARRS Annual Report	EY	T 902 201	<b>✓</b>			
	<b>✓</b>	7.0		Using Mobile GIS to Optimize Data Collect	ion		<b>✓</b>			
	✓	4		Vacuum Truck Basics	EY	T 531 231	<b>✓</b>			
<b>✓</b>		7		Valves	EY	T 245 201	<b>✓</b>			
<b>✓</b>		7		Verifying the Water, Wastewater Process			<b>✓</b>			
<b>✓</b>		7		Wastewater Microbiology & Microscopy			<b>✓</b>			
✓		48		Wastewater Operator Certification Review, Level I		EYI 200 EB1/531	✓			
✓		48		Wastewater Operator Certification Review, Level II & III		EYI 201 231/531	✓			
<b>✓</b>		42		Wastewater Operator Certification Review, Level IV	EY	T 235 231	<b>✓</b>			
<b>✓</b>		48		Wastewater Systems & Solids Handling			✓			
<b>✓</b>		64		Water / Wastewater Process Design			<b>✓</b>			
			<b>✓</b>	Water Sources	EN	V 264 251				
			✓	Water Treatment		V 267 251	<b>✓</b>			
			✓	Water Treatment & Chlorine Safety						
<b>✓</b>		14		Water/Wastewater Math 101	EY	T 202 231	<b>✓</b>			
			✓	Water/Wastewater Operations for	EY	T 265 231				
				Elected/Appointed Public Officials						
<b>✓</b>		7		Water/Wastewater Sampling Techniques for Environmental Compliance	EY	T 916 201	✓			
	✓	4.0		Watershed Management Plans: Analyzing Implementation and Reporting Requirement	s		✓			
	<b>✓</b>	4		Watersheds & Their Impact on the Environr		YI XXX	<b>✓</b>			
	<b>✓</b>	4		Watersheds & Their Impact on the Environment - Online Course	Ι	EYI 800				✓

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Delawa	are Tec	hnical &	k Commun	ity College (DTCC)	Telephon	e:				
Owens	, Stanto	n & Terr	y Campuse	es, ,	Website:	www.dt	cc.edu			
	PPROVI		DEMIED			C #	Cl	Cf	E:1	O- 1:
	Indirect	Hours	<u>DENIED</u>	Course Name		Course #	Class	Conference	FIIM	On-Line
✓		7.0		Water-Wastewater Facilities Emergency Preparedness and Disaster Recovery			✓			
П			✓	Well Construction Techniques		EYI XXX	✓			
			<u>✓</u>	Well Grouting Fundamentals		EYI XXX	✓			
	<u>-</u>	12	<u></u>	Word 2003 Module I for Operators			✓			
	<u>·</u>	12	<u></u>	Word 2003 Module II for Operators			✓			
				· · · · · · · · · · · · · · · · · · ·	<b></b>	(000) 00				
Digital			#100 Stoff	ford, TX 77477	Telephon Website:	e: (800) 33		ıcysafety.coı	m	
	PPROVI		#100, Stail	iolu, IX //4//	website.	www.pu	ioncagei	icysalety.com	11	
		Hours	<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
	<b>✓</b>	1		Administrative Module						<b>✓</b>
	<b>✓</b>	1		Chemical Safety Module						✓
	<b>✓</b>	1		Electric Safety Module						✓
	<b>✓</b>	1		Elevated Work Module						✓
	<b>✓</b>	1		Field Equipment Module I						✓
	<b>✓</b>	1		Field Equipment Module II						✓
	<b>✓</b>	1		Field Operations Safety Module I						✓
	<b>✓</b>	1		Field Operations Safety Module II						✓
	<b>✓</b>	1		Field Operations Safety Module III						✓
	✓	1.5		First Aid Module						✓
	✓	2		General Safety Module I						✓
	<b>✓</b>	1		General Safety Module II						✓
	✓	1.5		Personal Protective Equipment Module						✓
	✓	1.5		Security and Disaster Preparedness Modu	le					✓
	<b>✓</b>	1		Shop Safety Module						✓
	<b>✓</b>	1		Tool Safety Module						✓
	<b>✓</b>	2		Treatment Plant Safety Module						✓
	<b>✓</b>	1.5		Water/Waste Water Operations Safety Mo	odule					✓
DNDE	C Divi	sion of I	Votovskod	Ctorroudakin	Talanhan	e: (302) 73	20.0021			
			ver, DE 19	Stewardship	Website:	, ,		ware.gov/sw	c/drai	nage/pa
0, 1111	B9B-		, 01, 22 19			ges/ccr.a			0, 0101	mage, pa
	PPROVI					~ "	a.	~ ^		
		<u>Hours</u>	<u>DENIED</u>	Course Name		Course #		Conference	<u>Film</u>	On-Line
<b>✓</b>	✓	12 D, 6 I		Certified Construction Reviewer (CCR) C	Course		✓	Ш		
DNRE	C, Soil	& Wate	r Conserv	ation	Telephon	e: (302) 73	39-9921			
89 Kin	gs High	way, Do	ver, DE 19	9901	Website:	www.sw	c.dnrec.	delaware.go	v	
	PPROVI	ED Hours	DENIED			Course #	Class	Conference	Film	On-Line
Direct		2		<u>Course Name</u> 11/5/2014 Open Mic BOC Meeting		Course #		<u>Conterence</u>		<u>JII-LIIIC</u>
		4	$\Box$	11/3/2014 Open Mic DOC Meeting				<b>_</b>		

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			er Conserva ver, DE 19		Telephone Website:	e: (302) 739		delaware.go	W	
	.PPROVE	•	vei, DE 15	7901	w cosic.	www.swc	.umec.	delaware.go	v	
Direct	Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
✓		6		Delaware Dam Owners Workshop			✓			
				ntrol Operators Assoc ds, PA 175699077	Telephone Website:	e: (610) 670 www.epa		7		
	APPROVE Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		10		Activated Sludge Short Course	PA	DEP 2893	<b>✓</b>			
<b>✓</b>		8		Annual Industrial Pretreatment Conference (hours earned based on attendance)	e			<b>✓</b>		
<b>✓</b>		6		Local Limits Development	PA	DEP 5560	<b>✓</b>			
✓		6		To Permit or Not to Permit - That is the Question	PA	A-DEP 1461	✓			
Envir	ep Inc.				Telephone	e: (717) 761	-7884			
3705	Γrindle R		mp Hill, PA	A 17011	Website:	www.Env		om		
	PPROVE Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		8		Gorman-Rupp Factory Training - Wastew Pumping Station Design, Operation,	ater		<b>✓</b>			
				Maintenance and Troubleshooting		A DED 600				
<b>V</b>		7		Pump Maintenance and Troubleshooting		A-DEP 600	<b>_</b>			·
<b>V</b>		5	Ш	Pump Station Monitoring		DEP 6079				<u>-</u>
<b>✓</b>		2		Using Gauges to Troubleshoot Centrifuga Pumps		A DEP 2789	✓			
<b>✓</b>		7		Wastewater Pump Station Design	PA	DEP 2996	✓			
Envir	onmenta	l Labor	atory Solu	itions, LLC	Telephone	e: (267) 377	7-5934			
P.O. E	Box 440,	Quakert	own, PA 1	8951	Website:	www.env	irolabs	olutions.con	n	
	APPROVE Indirect		DENIED			Course #	Class	Conference	Film	On-Line
<u>Direct</u>		3		<u>Course Name</u> Basic Chemistry for Operators		Course II	<u>€1835</u>			
<b>✓</b>		3		Basic Math for Operators	DΔ	-DEP 5798	<b>✓</b>			
<b>✓</b>		2		Chemistry of Chlorine Disinfection		-DEP 2739				
		3		Introduction to Laboratory Safety		DEP 5799				
<b>✓</b>		3		Laboratory Documentation		-DEP 2052	<b>✓</b>			
<b>✓</b>		3	<u></u>	Laboratory Ethics & Data Integrity		-DEP 2050		<u></u>	<del></del>	
<b>✓</b>		3		Laboratory Practices and Procedures						
<b>✓</b>		3		Microbiology Theory and Technique			<u>√</u>			
✓		3		Nutrient Analyses: Carbon, Nitrogen and Phosphorus	PA	-DEP 3763	✓			
<b>✓</b>		3		QA/QC of Fecal Coliforms by Membrane Filtration: Standard Method 9222D	PA	-DEP 2781	✓			
✓		3		Wastewater Analyses I: Basic Non-Potab Water	le PA	A-DEP 3760	✓			

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Envir	onmenta	l Labor	atory Solu	tions, LLC	Telephor	ne: (267) 377	-5934			
P.O. B	Sox 440,	Quakert	own, PA 1	8951	Website:	www.env	irolabs	olutions.con	1	
	PPROVE	<u>ED</u>				_				
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	<u>Course Name</u>		Course #	Class	Conference	<u>Film</u>	On-Line
✓		3		Wastewater Analyses II: Advanced Wet Chemistry		A-DEP 3761	✓			
<b>✓</b>		3		Wastewater Anaylses III: Instrumental Analyses		A-DEP 3762	✓			
Envir	onmenta	l Traini	ing Assoc.		Telephoi	ne: (207) 318	3-7299			
			d, ME 0410	02	Website:			ning.com		
<u>A</u>	PPROVE	<u>ED</u>								
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	<u>Conference</u>	<u>Film</u>	On-Line
	✓	8		Hazardous Waste Management for Waste Operators			✓			
<b>✓</b>		32		Industrial Wastewater Treatment			<b>✓</b>			
<b>✓</b>		8		Physical/Chemical Treatment			<b>✓</b>			
✓		4		Spill Prevention, Control & Countermeasur	ures		✓			
✓		4		Stormwater Management			<b>✓</b>			
<b>✓</b>		8					<b>✓</b>			
		0	L	Treatment of Metal Wastes			<u> </u>			
			Study Prog			ne: (301) 447				
16825	S. Sento	n Ave.,	Emmitsbur	rg, MD 21727	Website:	http://train	ning.fe	ma.gov/IS/N	IIMS.	asp
<u>A</u> Direct	PPROVE Indirect		DENIED			Course #	Class	Conference	Film	On-Line
	munect		DENIED	Course Name		Course #	Class	Connerence	<u>1711111</u>	
<b>✓</b>		3		ICS for Single Resources and Initial Action Incidents	on 					✓
✓		3		Introduction to Incident Command System (ICS)						✓
✓		3		Introduction to the Incident Command Sy (ICS) for Law Enforcement	stem					✓
✓		3		Introduction to the Incident Command Sy (ICS) for Public Works Personnel	stem					<b>✓</b>
✓		3		National Incident Management Systems (NIMS), An Introduction						<b>✓</b>
✓		3		National Response Framework, An Introd	uction					✓
		3			uction					
<b>✓</b>			<u> </u>	NIMS Multiagency Coordination System (MACS) Course						<b>✓</b>
First S	State Co	mmunit	y Action A	agency	Telephoi	ne: (302) 856	5-7761			
			-	n, DE 19947	Website:					
	PPROVE		_							
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
	✓	4		Protecting Source Water Through Wastev Management	vater		✓			

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Flows	erve				Telephone	: (856) 241	-7800			
401 H	eron Di	rive, Brid	geport, NJ	08014	Website:	www.flov	vserve.	com		
	APPROV		DENIED			Course #	Class	Conforma	Eilm	On Lina
	indirec	t Hours	<u>DENIED</u>	Course Name	•	Course #	Class	Conference	FIIM	On-Line
<u> </u>		2		Pump & Mechanical Seal Basics for Oper	rators		✓			
			pment Con		-	: (410) 682				
8924	Yellow	Brick Ro	ad, Baltimo	ore, MD 21237	Website:	www.geig	gerinc.c	com		
	APPROV Indirec	<u>ED</u> et Hours	DENIED			Course #	Class	Conference	Film	On-Line
	Indirec			Course Name	:	Course #	Class	<u>Connerence</u>	<u></u>	
<b>✓</b>	<u>-</u>	1.5		Centrifugal Pump Assembly & Repair						
<b>✓</b>		1.5		Centrifugal Pump Performance Test - Der	mo			<u> </u>		
<b>✓</b>	<u>-</u>	1.5		Pump Fundamentals and Hydraulics				<u> </u>		<u>L</u>
✓		1.5		Startup, Installation & Commissioning of Pumps			✓			
Conor	ol Dhr	sias Com	omotion		Talanhana	. (410) 540	5211			
		<b>sics Corp</b> lee Drive.		Elkridge, MD 21075	Website:	: (410) 540 www.gpw		de.com		
	APPROV		Suite 500,	21070	***************************************		0110			
		ct Hours	<u>DENIED</u>	Course Name	!	Course #	Class	Conference	<u>Film</u>	On-Line
	<b>✓</b>	1.25		A.C. Electricity and Generators		PF1502				✓
	<b>✓</b>	1		Basic Generator / Exciter Operation		PF1503				<b>✓</b>
	<b>✓</b>	1.5		Introduction to Chemistry		PF1801				<b>✓</b>
	<b>✓</b>	1		Practical Basic Electricity		PF1501				<b>✓</b>
✓		1.25		Pumps		PF1202				<b>✓</b>
✓		1		The Environment		PF1901				<b>✓</b>
	<b>✓</b>	1		Units of Measurement		PF0301				<b>✓</b>
✓		1		Valves, Traps & Piping		PF1302				<b>✓</b>
✓		0.5		Water Pollution		PF1904				✓
✓		1		Water Treatment System Components		PF1802				✓
Harfo	rd Cor	nmunity	College		Telenhone	: (443) 412	-2000			
			, Bel Air, N	MD 21015	Website:	http://ww		ord.edu/		
A	APPROV	/ED				-				
<u>Direct</u>	Indirec	et Hours	<u>DENIED</u>	Course Name	!	Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		7		Nitrification and Troubleshooting the Act	ivated		✓			
				Sludge Process - HARF21015						
Indus	trial Tı	rainers of	f America,	Inc.	Telephone	: (717) 227	'-8030			
	-		n Rock, PA	17327	Website:	www.itatr	aining	.com		
	APPROV Indired	<u>/ED</u> ct Hours	DENIED	Co No		Course #	Class	Conference	Film	On-I ine
<u>Direct</u>		14		Course Name Basic Industrial Electricity	· ·	Course II	<u>Class</u>			
<b>✓</b>		14			DΛ	-DEP 2375	<b>✓</b>			
<b></b>		14		Centrifugal Pumps	гA	-1213	<b></b>	Ш		

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Institu	ite for T	ranspoi	rtation Res	earch & Education	Telephone	e: (919) 51	5-8899			
NC St	ate, 909 (	Capabili	ty Dr., Suit	e 3600, Bldg. IV, Raleigh, NC 27606	Website:	http://ww ml	ww.itre.r	ncsu.edu/ITF	RE/coi	ntact.ht
<u>A</u>	PPROVE	D								
<u>Direct</u>	<u>Indirect</u>	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
	<b>✓</b>	3		Flagger Training			<b>✓</b>			
ITT F	lygt Cor	poratio	n		Telephone	e: (610) 64	17-6620			
2330	Yellow S <sub>1</sub>	orings R	Road, Malve	ern, PA 19355	Website:	www.fly	gtus.cor	n		
	PPROVE Indirect		DENIED	C N		Course #	Class	Conference	Film	On-Line
<u>⊅nect</u>		7		Course Name Annual Preventive Maintenance Checks for	or.	<u>course</u> "	<u> </u>			
•		,		Submersible Pumps						
<b>✓</b>		15		Construction, Operation & Maintenance o			✓			
				Submersible Pumps						
	an Educa				Telephone	e: (866) 35	52-9539			
PO Bo	ox 509, E	ua Clair	e, WI 5470	02	Website:	www.lo	rman.coi	m		
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
	<u>✓</u>	7		Phase II Storm Water Regulation and		Ocarso II	<u>✓</u>			
	· ·	,		Compliance			•			
Mary	land Den	artmen	t of the En	vironment	Telephone	e: (410) 53	37-3000			
-	_			e, MD 21230	Website:			.state.md.us/	Pages	/Home.
	_					aspx				
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
<u>✓</u>		6		Nitrification and Troubleshooting the Acti	vated	<u> </u>	<u> </u>			
· ·		Ü		Sludge Process						
<b>✓</b>		7		Ultraviolet Disinfection			<b>✓</b>			
Mary	land Rur	al Wat	er Associat	tion	Telephone	e: (410) 48	39-5877			
			e, MD 217		Website:	www.me		g		
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
<u>✓</u>		7		21st Century Membrane Apps in the W/W	/W	<u>oourse</u>	<u> </u>			
· ·		,		Process	• • •		·			
			<b>✓</b>	A Comprehensive Approach to 48Sustaina	ıble		✓			
	<b>✓</b>	1	Ш	Back-Up Power - More is Better			✓	Ш		·
<b>✓</b>		7	Ш	Basic Water & Wastewater Math (MRWA			✓	Ш		·
<b>✓</b>		1		Best Practices to Insure Your Backup Pow Ready Before an Event	ver is		✓			
✓		1		Controlling Treatment Through Lab Pract (Part I)	ices		✓			
✓		1		Controlling Treatment Through Lab Pract (Part II)	ices		✓			
			<b>✓</b>	Maintaining Disinfectant Residuals in Dis Storage Tanks	t.		✓			

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Mary	land Rui	al Wat	er Associa	tion	Telephon	e: (410) 48	39-5877			
PO Bo	ox 225, V	Voodbin	e, MD 217	97	Website:	www.m	d-rwa.or	g		
	PPROVE		DENIED			<i>C</i> "	CI	C	Е.1	0 1:
Direct	Indirect		DENIED	Course Name		Course #		Conference	Film	On-Line
<b>✓</b>		1					✓	Ш		<u>-</u>
✓		1		Overview of Wastewater & It's Processes			✓			
✓		4		Principles of SBR Tech: Biological Treatr Op & Troubleshooting			✓			
<b>✓</b>		3		Ten Best Kept W & WW Process Mgmt S			✓			
✓		1		Using Variable Frequency Drives to Save Energy			✓			
✓		6		UV and On-Site Hypochlorite Generation Systems			✓			
			✓	Water Meter Types, Apps, Sizing,			<b>✓</b>			
				Maintenance & Testing						
MD C	Center fo	r Envir	onmental T	Training Training	Telephon	e: (301) 93	34-7500			
PO Bo		a Plata,	MD 20646		Website:	www.m				
	Indirect		<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
			•	Chloramines - Potable Water Disinfection a Different Twist	with	TRE 5131	✓			
<b>✓</b>		7.0		Legal Liability - Operator and Superintend	dent	TRE 5318	<b>✓</b>			
✓		6.0		Odor Control / Nitrification		TRE 5361	✓			
<b>✓</b>		4		Proper Inspection of On-Site Sewage Disp Systems	osal		✓			
MD O	nsite W	astewat	er Professi	onals Assoc. (MOWPA)	Telephon	e: (443) 57	70-2029			
			t City, MD	· · · · · · · · · · · · · · · · · · ·	Website:		owpa.org	7		
<u>A</u>	PPROVE	<u>D</u>	•							
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	<u>Course Name</u>		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		14.5		Operations and Maintenance Service Prov Certificiation Program	rider		✓			
Midw	est GeoS	ciences	Group		Telephon	e: (763) 60	07-0092			
			_	y, MN 55390	-	` '		vestgeo.com	/	
	APPROVE Indirect		DENIED	Course Name		Course #		Conference		On-Line
<b>✓</b>		1.5		Contaminants of Concern: Antiobiotics an	ıd					<b>✓</b>
<b>✓</b>		1.5		Antibiotic Resistance  Contaminants of Concern: Bacteria						<b>✓</b>
<b>✓</b>		1.5		Contaminants of Concern: Pharmacuetical						<b>✓</b>
		1.5		Personal Care Products	is and					
Monta	anta Stat	te Univ	ersity		Telephon	e: (800) 62	24-8301			
				MT 597172690	Website:			r.montana.e	du/tra	ining
	PPROVE		DEMIER			C "	CI	CC	E.1	O. T.
	Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	
✓		TBD		Wastewater Lagoon Systems Course: Ope Basics Training Series 2005	erator					✓

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Nalco					Telepho	ne: (630) 3	05-1000			
1601 V	West Die	hl Rd, N	Vaperville, I	L 605631198	Website	www.na	alcolearn	ingcenter.co	m	
Α	PPROVE	ED								
<u>Direct</u>	Indirect	Hours	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		3		Biological Process Control			✓			<b>✓</b>
<b>✓</b>		3		Dissolved Oxygen in the WWT Process			<b>✓</b>			<b>✓</b>
<b>✓</b>		3		Flocculants & Coagulants - Chemistry &			✓			✓
				Principles (AKA WW Coagulation & Flocculation)						
<b>✓</b>		3		Introduction to Refinery Wastewater			<b>✓</b>			
				Microbiology						
Nation	nal Asso	c of Ws	stewater 7	Transport (NAWT)	Telepho	ne: (800) 2:	36-6298			
				aul, MN 55101	Website					
	APPROVE		,	,						
	Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		14		Basic On-Site Troubleshooting & Inspecti	ion		<b>✓</b>			
<b>✓</b>		8		Basic Troubleshooting Onsite Wastewater	·		✓			
				Treatment Course						
<b>✓</b>		8		Inspection Certification Course			✓			
<b>✓</b>		6.5		Onsite Installer Workshop			✓			
<b>✓</b>		12		Onsite Sewage Treatment System Inspecti	on,		<b>✓</b>			
				Training & Certification Course						
✓		15		Operation & Maintenance Workshop Part	I		✓			
✓		14		Operation, Maintenance and Management Training Course Part 2			<b>✓</b>			
	<b>✓</b>	7.5		Vacuum Truck Technician Training			✓			
Now I	Ingland	Intorcto	to Water I	Pollution Control	Talanha	ne: (978) 3	23 7020			
				vell, MA 01854	Website			pcc.org/con	tact.as	n
	PPROVE		.10, 20,	, , , , , , , , , , , , , , , , , , , ,	***************************************	integra,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	peerorg con		P
	Indirect		<b>DENIED</b>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		Varies		New England Interstate Water Pollution			<b>✓</b>			<b>✓</b>
				Control Classes						
N.I W	ater Env	ironme	nt Associat	tion	Telepho	ne: (201) 25	96-0021			
			wn, NJ 074		Website		ww.njwe	a.org/		
<u>A</u>	PPROVE	ED								
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	<u>Course Name</u>		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		4.0		Protecting your Assets			✓			
✓		4.0		Pumping and Treatment Symposium, NJV	VEA	NJWEA-	✓			
						DLGS-688				
PA As	ssoc of S	ewage E	Enforceme	nt Officers (PASEO)	Telephor	ne: (717) 7	61-8648			
		_		g, PA 170507096	Website		a-seo.org			
	PPROVE							~ .		
	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		6		Drip Irrigation Systm		#321	✓			
<b>✓</b>		1.5		Free Access Gravity Sand Filter System C	ption	#334	<b>✓</b>			

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PA As	soc of So	ewage I	Enforceme	nt Officers (PASEO)	Telephone	e: (717) 7	51-8648			
4902 (	Carlisle P	ark, Me	chanicsbur	g, PA 170507096	Website:	www.pa	a-seo.org			
Α	PPROVE	D				•				
	Indirect		<b>DENIED</b>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		1.5		Matching Technologies to Sites			<b>✓</b>			
✓		1		Steep Slope Elevated Sand Mound		#328	<b>✓</b>			
PA De	nortmo	at of En	vironmont	al Protection	Telephon	e: (717) 7	27 5017			
	_		risburg, PA		Website:			wise.dep.pa	gov/e	du/Cou
400 W	arket Sti	cci, mai	ilisouig, i A	17101	W Costic.	-	ww.carth log.aspx	iwisc.dcp.pa	.gov/c	.du/Cou
	PPROVE		DELVED			G "	G!	G 6	T-11	0
<u>Direct</u>	<u>Indirect</u>	<u>Hours</u>	<u>DENIED</u>	<u>Course Name</u>		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓	✓	TBD		Pennsylvannia State (PA) DEP reciprocal			✓			✓
				classes						
				(http://www.earthwise.dep.pa.gov/edu/Cou	urseC					
				atalog.aspx)						
PA Se	ction An	nerican	Water Wo	orks Association	Telephone	e: (717) 7	74-8870			
				l, PA 17070	Website:		awwa.or	g		
	PPROVE					1				
Direct	Indirect	Hours	<b>DENIED</b>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
✓		2		Centrifugal Pump Assembly & Repair			<b>✓</b>			
✓		2		Installation & Maintenance of Mechanical	Seals					
				instantation & Waintenance of Weenanical	bears					
PA Se	ptage M	anagen	nent Assoc	(PSMA)	Telephone	e: (717) 7	53-7762			
4305 N	North Six	th St., S	Suite A, Har	rrisburg, PA 17110	Website:	www.ps	sma.net			
	PPROVE									
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		16.25		Inspecting Onsite Wastewater Treatment Systems			✓			
✓		16		PSMA Onsite Wastewater Treatment Syst	em		<b>✓</b>			
				Inspection Training Program						
D	_11	D1 X	T7 - 4 A		T.11	(014) 2	2 0202			
			<b>Vater Asso</b> Bellefonte, I		Website:	e: (814) 3:				
		-	beneronie, i	FR 10023	website.	www.pi	wa.com			
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		4		3 Stooges of Water & Wastewater Testing	,	5919	<b>✓</b>			
•		•		Short Course	,	3717	V		ш	
✓		6		Common Sense Practices of a Well Run W	Vator	6711	<b>✓</b>	П		
•		O		& Wastewater System	vaici	0/11	V			
✓		11	П	Inflow & Infiltration: Detection, Correction	n fr D	A-DEP 589	• 🗸	Π	П	
V		11		Prevention	on & I	A-DEI 30.	<b>V</b>			
	✓	4		Safety: Confined Space, Trenches & Perso	mol D	A-DEP 62:	5 <b>V</b>			
Ш	V	4		Protective Equip.	mai r	A-DEF 02.	) 🔻		Ш	
		5				2052				
✓		5		Securing Drinking Water & Wastewater Treatment Facilities		2952	<b>✓</b>			
		<i></i>				602				
✓		6		Troubleshooting and Optimizing Activated Sludge Processes	u	692	✓			

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Pumpi	ing Ma	chinery I	LLC		Telephon	e: (770) 3	310-0866			
2977 F	Four Oal	ks Drive,	Atlanta, G	A 30360	Website:	www.p	oumpingm	achinery.com	n	
	PPROV Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		14		Pump School			•			
		ootics, In , Pittsbur	c. gh, PA 152	201	Telephone Website:	, ,	476-8980 edzone.co	m		
A Direct	PPROV Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		2.0		Understanding Advanced Pipeline Assess	ment					
Rural	Comm	unity Ass	sistance Pr	roject (RCAP)	Telephon	e: (302) (	674-1355			
		-		DE 19901	Website:		ercap.org			
	PPROV Indirect		<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		3		Chemistry for Wastewater Operator			<b>✓</b>			
<b>✓</b>		3		Energy Efficiency for Wastewater Plants			<b>✓</b>			
✓		3.5		Preliminary & Primary Wastewater Treats	ment		✓			
83 Sor		t., New E	Brunswick,	NJ 089011281	Telephone Website:		932-5935 rutgers.edu	l		
	PPROV Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
	✓	TBD		Advanced Electrical Print Reading			<b>✓</b>			
✓		12		Fundamentals of Generators & Transform	iers		✓			
✓		24		Identifying & Quantifying Extraneous Flo Sanitary Sewers	ows in		<b>✓</b>			
✓		6		Instrumentation for Water & Wastewater Operators			✓			
✓		18		Motor Control Circuits: Wiring to Troubleshooting						
<b>✓</b>		12		Onsite Wastewater Disposal Systems: Regulation, Design & Maintenance			✓			
✓		TBD		Operation & Maintenance of Wastewater Collection Systems			✓			
✓		6		Variable Frequency Drives			✓			
<b>✓</b>		6		Wastewater Pumping Stations: Design, Operation & Maintenance			<b>✓</b>			
3020 S	State Un	iversity I		ser Programs Sacramento, CA 95819	Telephone Website:	, ,	278-6142 owp.csus.e	du		
	PPROV Indirect		DENIED	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		Up to 18		Wastewater Treatment, 601A Facilities and Pretreatment	nd					<b>✓</b>
✓		Up to 18		Wastewater Treatment, 601B Sedimentation	on					<b>✓</b>

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Sacrar	nento S	State, Off	ice of Wat	ter Programs	Telephone	: (916) 278	3-6142			
3020 S	tate Un	iversity D	Prive East,	Sacramento, CA 95819	Website:	www.owj	csus.e	edu		
	PPROV Indirec	<u>ED</u> t Hours	DENIED	Course Nome		Course #	Class	Conference	Film	On-Line
<u>▶</u>		Up to 18		Course Name Wastewater Treatment, 601C Fixed Film		<u>Course n</u>				<u>✓</u>
		II 4 10		Biological Treatment Processes						
<b>✓</b>		Up to 18		Wastewater Treatment, 601D Suspended Growth Biological Treatment Processes						<b>✓</b>
<b>✓</b>		Up to 18		Wastewater Treatment, 601E Disinfection						✓
Stante	c Cons	ulting			Telephone	: (513) 842	2-8200			
11687	LeBand	on Rd., Ci	ncinnati, C	OH 45241	Website:	www.star	itec.coi	n		
	PPROV Indirec	<u>ED</u> t <u>Hours</u>	<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		7		Flow Monitoring Training Program	CE	EO2081101	<b>✓</b>			
Sussex	Tech -	- Adult D	ivision		Telephone	: (302) 856	5-9035			
			own, DE 1	9947	Website:			training.net		
	PPROV Indirac	ED t Hours	DENIED	g v		Course #	Class	Conference	Eilm	On Line
<u>✓</u>	manec	72		Course Name  Motor Control and DLC Tachnology		Course #	<u>Class</u>	Connerence	<u>1711111</u>	OII-LINE
		12		Motor Control and PLC Technology				Ш		
			tension Se		_	: (877) 833				
	irrow, C <u>PPROV</u>	-	ation, 1 X	778407896	Website:	www.tee	k.com			
		t Hours	<u>DENIED</u>	Course Name		Course #	Class	Conference	<u>Film</u>	On-Line
<b>✓</b>		16		Disaster Management for Water & Waster Utilities (see DRWA)	water		<b>✓</b>			
——————————————————————————————————————				Othines (see Bit 111)	T. 1 . 1	(510) 455				
-		nologies, l ad, Londo		o, Canada N5V 4T7	Website:	: (519) 457 www.troj		om		
	PPROV Indirec	<u>ED</u> t <u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		3								
				Ultraviolet Disinfection & UV Oxidation	for		<b>✓</b>			
United				Wastewater & Drinking Water (see DRW.			✓			
Region	States	Environ	mental Pr		A)	: (215) 814				
				Wastewater & Drinking Water (see DRW.	A)		l-5788	gion03/inde	x.htm	
A.Direct	i III, 16 PPROV	50 Arch S ED	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029	A) Telephone Website:	www.epa	l-5788 .gov/re			On-Line
Direct	i III, 16 PPROV	50 Arch S ED t Hours		Wastewater & Drinking Water (see DRW)  otection Agency adelphia, PA 191032029  Course Name	A) Telephone Website:	www.epa	l-5788 .gov/re	gion03/inde:		
<u>A</u> <u>Direct</u>	i III, 16 PPROV	50 Arch S ED	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029	A) Telephone Website:	www.epa	l-5788 .gov/re			On-Line
Direct	i III, 16 PPROV	50 Arch S ED t Hours	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029  Course Name All Hazards Boot Camp: Emergency Plant Response, Recovery  Energy Conservation Opportunities in Wa	A) Telephone Website: ning,	www.epa	l-5788 .gov/re			
<u>Direct</u> ✓	i III, 16 PPROV	50 Arch S ED t Hours 2	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029  Course Name  All Hazards Boot Camp: Emergency Plant Response, Recovery  Energy Conservation Opportunities in Wa and Wastewater Facilities	Telephone Website: ning,	www.epa	l-5788 .gov/re <u>Class</u>			
<u>Direct</u>	i III, 16 PPROV	50 Arch S ED t Hours 2	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029  Course Name  All Hazards Boot Camp: Emergency Plant Response, Recovery  Energy Conservation Opportunities in Wa and Wastewater Facilities  EPA Decentralized MOU: Property Trans Inspections of Onsite Wastewater Treatment	Telephone Website: ning, ter	www.epa	I-5788 .gov/re Class			
Direct  ✓	i III, 16 PPROV	50 Arch S ED t Hours 2 3	Street, Phil	Wastewater & Drinking Water (see DRW.  totection Agency adelphia, PA 191032029  Course Name  All Hazards Boot Camp: Emergency Plant Response, Recovery  Energy Conservation Opportunities in Wa and Wastewater Facilities  EPA Decentralized MOU: Property Trans Inspections of Onsite Wastewater Treatme Systems	Telephone Website: ning, ter	www.epa	I-5788 .gov/re Class	Conference		
<u>Direct</u> ✓	i III, 16 PPROV	50 Arch S ED t Hours 2	Street, Phil	Wastewater & Drinking Water (see DRW.  otection Agency adelphia, PA 191032029  Course Name  All Hazards Boot Camp: Emergency Plant Response, Recovery  Energy Conservation Opportunities in Wa and Wastewater Facilities  EPA Decentralized MOU: Property Trans Inspections of Onsite Wastewater Treatment	Telephone Website: ning, ter	www.epa	I-5788 .gov/re Class			

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United	States	Environ	mental Pr	otection Agency	Telephone	e: (215) 81	4-5788			
				adelphia, PA 191032029	Website:			gion03/inde	x.htm	
	PPROVE									
<u>Direct</u>	Indirect	<u>Hours</u>	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		1		Free Preparedness Tools & Resources for Drinking Water & Wastewater Utilities Webinar						•
<b>✓</b>		6		Innovative Energy Management Workshop	p		<b>✓</b>			
	<b>✓</b>	3		Plug Into Savings. Funding Energy Efficient Projects for Your Water Utility	ent		✓			
✓		3		Three Hour Energy - The Math Behind the Savings			✓			
<b>✓</b>		2		UP EPA Pretreatment 101 Series						✓
United	Water				Telephone	e: (201) 599	9-6013			
			Haworth, N.	J 07641	Website:	www.uni	tedwate	er.com		
	PPROVE Indirect		DENIED	Course Name		Course #	Class	Conference	Film	On-Line
	<b>✓</b>	2.		Environmental Awareness CEU Bundle					$\Box$	<b>✓</b>
		<b>-</b>		Environmental / Wareness CEO Buildie						
	r <b>sity of</b> 1 ark, DE	Delawai 19716	re		Telephone Website:	e: (302) 83 http://ww		edu/		
	PPROVE				Website.	nttp://www	w.uuci.	.cau/		
	Indirect		<b>DENIED</b>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
<b>✓</b>		various		Nutrient Management for Operators			<b>✓</b>	•		
✓		45		Water Quality Analysis, CIEG-437			<b>✓</b>			
Water	& Woo	to Oper	otore Acco	c. (WWOA)	Talanhona	e: (202) 78'	7 /107			
				ton, DC 20032	Website:	www.ww		a.org		
	PPROVE		,					8		
	Indirect		<u>DENIED</u>	Course Name		Course #	<u>Class</u>	Conference	<u>Film</u>	On-Line
✓		varies		Annual Operator Short Course	Т	TRE-5353- 13-03		•		
✓		4		Biolac/DyanSand ENR Process			<b>✓</b>			
✓		TBD		CWEA & WWOA Annual Conference &				<b>✓</b>		
				Exhibition (Hours earned based on attenda	ance)					
✓		4		DynaSands ENR Process			✓			
✓		3		New Technologies in Water & Wastewate Operation	r		<b>✓</b>			
✓		4		Sequencing Batch Reactor			✓			
✓		4.0		Trenchless Infrastructure Rehabilitation C	lass		✓			
✓		varies		Tri-Association conference, CWEA, CSAWWA, and WWOA				✓		
✓		2		Variable Frequency Drives			<b>✓</b>			
✓	П	3.5	П	Wastewater Membrane Basics			<b>✓</b>			

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Water	· & Was	ste Oper	tators Asso	oc., Eastern Shore	Геlephone	):				
		_			Website:	www.ww	oa-cwe	a.org		
	PPROV									
	Indirect		<u>DENIED</u>	Course Name		Course #	Class	<u>Conference</u>	<u>Film</u>	On-Line
<b>✓</b>		3.5		Conversion of On-Site Fixed-Film WWTP MBR Process - WWOA	to		✓			
✓		5		Electrical Testing, Maintenance & Infrared Scanning			✓			
Water	· Enviro	onmenta	l Federatio	on '	Telephone	e: (703) 684	-2400			
					Website:	www.wef				
	PPROV									
<u>Direct</u>	Indirect	t Hours	<u>DENIED</u>	Course Name		Course #	<u>Class</u>	<u>Conference</u>	<u>Film</u>	On-Line
<b>✓</b>		2		Data Quality and Validation - Part 1						<b>✓</b>
<b>✓</b>		2		Data Quality and Validation - Part 2						✓
<b>✓</b>		2		How We See "Pathogens": Using Better						<b>✓</b>
				Indicators to Detect Pathogen Presence						
✓		7		Industrial Wastewater Treatment			✓			
<b>✓</b>		2		Principles of Sedimentation						<b>✓</b>
<b>✓</b>		TBD		WEFTEC (hours earned based on attendance	ce)			✓		
<b>✓</b>		TBD		WEFTEC 2014 (9/27/14-10/1/14)				<b>✓</b>		
<b>✓</b>	✓	varies		WEFTEC Conference April 19-22, 2015 (s scanned doc)	ee			<b>✓</b>		
<b>W</b> -4	. 044				Falambana	(977) 276	0111			
	Otter	ox 36525	North Che	, , , , , , , , , , , , , , , , , , ,	-	e: (877) 378		com		
Post C	office Bo		, North Che	,	Γelephone Website:	:: (877) 378 www.wat		c.com		
Post C		<u>ED</u>	, North Che	, , , , , , , , , , , , , , , , , , ,	Website:			com <u>Conference</u>	Film	On-Line
Post C	Office Bo	<u>ED</u>		esterfield, VA 23235	Website:	www.wat	er-otter		Film	On-Line
Post C	Office Bo	ED t Hours	DENIED	esterfield, VA 23235 <u>Course Name</u>	Website:	www.wat <u>Course #</u> ourse Pack	er-otter		Film	
Post C  A  Direct	Office Bo	ED t Hours 2	DENIED	esterfield, VA 23235  Course Name  Calculations Into Operations	Website: Co	www.wat  Course #  course Pack 1001  course Pack	er-otter	Conference	Film	<b>✓</b>
Post C  A  Direct  V	Office Bo	ED t Hours 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces	Website: Co	www.wat  Course #  Dourse Pack 1001  Dourse Pack 1019  Dourse Pack 2012  Dourse Pack	Class	Conference		<b>y</b>
Post C  A  Direct  V	Office Bo	ED t Hours 2 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces Chlorination Disinfection Science	Website: Co Co	www.wat  Course #  Dourse Pack 1001  Dourse Pack 1019  Dourse Pack 2012	Class	Conference		<b>✓</b>
Post C  A  Direct  V	Office Bo	ED to Hours 2 2 2 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces Chlorination Disinfection Science Common Sense Disinfection Technology	Website:  Co  Co  Co	www.wat  Course #  Dourse Pack 1001  Dourse Pack 1019  Dourse Pack 2012  Dourse Pack 2011  Dourse Pack 2014  Dourse Pack	Class	Conference		<b>v v</b>
Post C  A  Direct  V	Office Bo	ED to Hours 2 2 2 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces Chlorination Disinfection Science Common Sense Disinfection Technology Comparing Alternative Systems	Website: Co Co Co	www.wat  Course #  ourse Pack 1001  ourse Pack 1019  ourse Pack 2012  ourse Pack 2011  ourse Pack 2014  ourse Pack 1025  ourse Pack	Class	Conference		
Post C  A  Direct  V	Office Bo	ED to Hours 2 2 2 2 2 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces Chlorination Disinfection Science Common Sense Disinfection Technology Comparing Alternative Systems Corrosion Management in Potable Water	Website: Co Co Co Co Co Co	www.wat  Course #  Durse Pack 1001  Durse Pack 2012  Durse Pack 2011  Durse Pack 2014  Durse Pack 1025  Durse Pack 2016  Durse Pack 2016  Durse Pack	Class	Conference		v v
Post C  A  Direct  V  V	Office Bo	ED to Hours 2 2 2 2 2 2 2	DENIED	Course Name Calculations Into Operations Chasing Thermal Demons From the Proces Chlorination Disinfection Science Common Sense Disinfection Technology Comparing Alternative Systems Corrosion Management in Potable Water Hypochlorite Disinfection and De-chlorinat	Website: Co Co Co Co Co	www.wat  Course #  ourse Pack 1001  ourse Pack 2012  ourse Pack 2011  ourse Pack 2014  ourse Pack 1025  ourse Pack 2016	Class	Conference		

Some courses may no longer be available, contact course sponsor for availability.

For more information regarding the Wastewater Operator Licensing Program or to view a current copy of this report, visit us at: http://www.dnrec.delaware.gov/wr/Services/OtherServices/Pages/SurfaceWaterDischargesLicensing.aspx

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Water Otter Post Office Box 36525, North Cl				esterfield VA 23235	Telephone: Website:	(877) 378 www.wat		com		
	PPROVE		, rvorui Cik	esterneta, VII 23233	Website.	www.wac	ci ottei	.com		
<u>Direct</u>			<b>DENIED</b>	Course Name	<u>C</u>	Course #	Class	Conference	<u>Film</u>	On-Line
			•	Small Groundwater Systems Ops.	Cou	arse Pack 2013				✓
✓		2		Ten Little Known Secrets for Process Management	Соі	ırse Pack 1028				✓
✓		2		That Wasn't So Bad, A Review	Соі	ırse Pack 1004				<b>✓</b>
✓		2		Three Stooges of Water/Wastewater	Со	ırse Pack 1026				<b>✓</b>
✓		2		Verifying Treatment Processes	Со	ırse Pack 1015				<b>✓</b>
<b>✓</b>		2		Yippee! More Math						✓
	ard & C		g :4: 225	D. H MA 02026	Telephone:	` '				
	Ū		Suite 325,	Dedham, MA 02026	Website:	www.woo	odardcu	ırran.com		
<u>A</u> <u>Direct</u>	PPROVE Indirect		<u>DENIED</u>	Course Name	<u>C</u>	Course #	Class	Conference	<u>Film</u>	On-Line
	✓	6		Basic Process Control			✓			

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